

# **Patent Abst.**

Set	Items	Description
S1	1609	(PRE OR AUTO)(1W)(FILL? ?? OR POPULATE?) OR (PREPOPULATE? OR PREFILL??? OR AUTOPOPULATE? OR AUTOFILL???)
S12	0	S1 AND (AU=(STEELE, N OR STEELE, N. OR HAWKINS, ST OR HAWKINS, S. OR MARANVILLE, J OR MARANVILLE, J. OR BRADNAN, A OR BRADNAN, A.))

[File 347] **JAPIO** Dec 1976-2006/Nov(Updated 070228)

[File 350] **Derwent WPIX** 1963-2006/UD=200718

# **NPL Abst.**

Set	Items	Description
S1	790	(PRE OR AUTO)(1W)(FILL? ?? OR POPULATE?) OR (PREPOPULATE? OR PREFILL??? OR AUTOPOPULATE? OR AUTOFILL???)
S12	0	S1 AND (AU=(STEELE, N OR STEELE, N. OR HAWKINS, ST OR HAWKINS, S. OR MARANVILLE, J OR MARANVILLE, J. OR BRADNAN, A OR BRADNAN,A.))

[File 8] **Ei Compendex(R)** 1884-2007/Mar W1

[File 35] **Dissertation Abs Online** 1861-2007/Feb

[File 65] **Inside Conferences** 1993-2007/Mar 16

[File 2] **INSPEC** 1898-2007/Mar W1

[File 94] **JICST-EPlus** 1985-2007/Mar W3

[File 6] **NTIS** 1964-2007/Mar W2

[File 144] **Pascal** 1973-2007/Mar W1

[File 34] **SciSearch(R) Cited Ref Sci** 1990-2007/Mar W2

[File 434] **SciSearch(R) Cited Ref Sci** 1974-1989/Dec

[File 99] **Wilson Appl. Sci & Tech Abs** 1983-2007/Feb

[File 266] **FEDRIP** 2007/Feb

[File 95] **TEME-Technology & Management** 1989-2007/Mar W2

[File 256] **TecInfoSource** 82-2007/Oct

Set	Items	Description
S1	790	(PRE OR AUTO)(1W)(FILL? ?? OR POPULATE?) OR (PREPOPULATE? OR PREFILL??? OR AUTOPOPULATE? OR AUTOFILL???)
S2	6127	(AUTOMAT?? OR AUTOMATED OR ROBOTIC OR COMPUTERIZED OR PROGRAMMED OR ELECTRONIC)(2W)(FILL??? OR POPULATE? OR COMPLET??? OR SUPPLY??? OR FURNISH???)
S3	10323	(USER? ? OR ENDUSER? ? OR CONSUMER? ? OR CLIENT? ? OR CUSTOMER? ? OR PATRON? ? OR BUYER? ? OR BIDDER? ? OR SHOPPER? ? OR SUBSCRIBER? ? OR PURCHASER? ? OR EMPLOYEE? ? OR ENROLEE? ? OR MEMBER? ?)(3N)(CONFIRM???? OR AUTHENTICAT??? OR CERTIFICA
S4	169216	(USER? ? OR ENDUSER? ? OR CONSUMER? ? OR CLIENT? ? OR CUSTOMER? ? OR PATRON? ? OR BUYER? ? OR BIDDER? ? OR SHOPPER? ? OR SUBSCRIBER? ? OR PURCHASER? ? OR EMPLOYEE? ? OR ENROLEE? ? OR MEMBER? ?)(3N)(INFORMATION OR DATA OR RECORD? ? OR DATUM?
S5	8153	(CENTRAL OR MAIN OR PARENT OR MASTER OR PRIMARY OR PRIME OR CORE)(2W)(DATABASE? ? OR DBMS OR REPOSITOR??? OR DEPOSITOR??? OR DATABANK? ? OR DATATABLE? ? OR DATASET? ? OR DATAFILE? ? OR DB OR (DATA OR INFORMATION OR KNOWLEDGE)()(BASE? ? OR B
S6	139	(S3 AND S4)(5N)(RETRIEV??? OR PULL??? OR COLLECT??? OR OBTAIN??? OR FETCH??? OR ACQUIR???)
S7	0	S6(10N)S5
S8	0	S7 AND S1
S9	0	S7 AND S2
S10	0	(S1 OR S2) AND S3
S11	0	S10 AND S5
S15	8	S S14(15N)(S1 OR S2)
S16	7	RD (unique items)
<del>S17</del> 3		S S16 NOT PY=2001:2007
S18	0	S (S1 OR S2) AND S3
S19	71	S (S1 OR S2) AND S4
S20	0	S S19 AND S5
S21	37	S S19 NOT PY=2001:2007
<del>S22</del> 33		RD (unique items)

[File 8] **Ei Compendex(R)** 1884-2007/Mar W1

[File 35] **Dissertation Abs Online** 1861-2007/Feb

[File 65] **Inside Conferences** 1993-2007/Mar 16

[File 2] **INSPEC** 1898-2007/Mar W1

[File 94] **JICST-EPlus** 1985-2007/Mar W3

[File 6] **NTIS** 1964-2007/Mar W2

[File 144] **Pascal** 1973-2007/Mar W1

[File 34] **SciSearch(R) Cited Ref Sci** 1990-2007/Mar W2

[File 434] **SciSearch(R) Cited Ref Sci** 1974-1989/Dec

[File 99] **Wilson Appl. Sci & Tech Abs** 1983-2007/Feb

[File 266] **FEDRIP** 2007/Feb

[File 95] **TEME-Technology & Management** 1989-2007/Mar W2

[File 256] **TecInfoSource** 82-2007/Oct

<b>S1</b>	s (pre or auto)(1w)(fill? ?? or populate?) or (prepopulate? or prefill??? or autopopulate? or autofill???)
<b>S2</b>	s (automat?? or automated or robotic or computerized or programmed or electronic)(2w)(fill??? or populate? or complet??? or supply??? or furnish???)
<b>S3</b>	s (user? ? or enduser? ? or consumer? ? or client? ? or customer? ? or patron? ? or buyer? ? or bidder? ? or shopper? ? or subscriber? ? or purchaser? ? or employee? ? or enrollee? ? or member? ?)(3n)(confirm???? or authenticat??? or certification or authoriz???? or certif???)
<b>S4</b>	s (user? ? or enduser? ? or consumer? ? or client? ? or customer? ? or patron? ? or buyer? ? or bidder? ? or shopper? ? or subscriber? ? or purchaser? ? or employee? ? or enrollee? ? or member? ?)(3n)(information or data or record? ? or datum? ? or file? ? or entit??? or object? ?)
<b>S5</b>	s (central or main or parent or master or primary or prime or core)(2w)(database? ? or dbms or repositor??? or depositor??? or databank? ? or datatable? ? or dataset? ? or datafile? ? or db or (data or information or knowledge)()(base? ? or bank? ? or set? ? or file? ? or table? ? or stor??))
<b>S6</b>	s (s3 and s4)(5n)(retriev??? or pull??? or collect??? or obtain??? or fetch??? or acquir???)
<b>S7</b>	s s6(10n)s5
<b>S8</b>	s s7 and s1
<b>S9</b>	s s7 and s2
<b>S10</b>	s (s1 or s2) and s3
<b>S11</b>	s s10 and s5

**Higher relevance**

d

**Subject summary**

17/3,K/1 (Item 1 from file: 2) [Links](#)

INSPEC

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07874536 **INSPEC Abstract Number:** C2001-04-7820-028

**Title:** The ChatterBox: using text manipulation in an entertaining information display

**Author** Redstrom, J.; Ljungstrand, P.; Jaksetie, P.

**Conference Title:** Proceedings Graphics Interface 2000 p. 111-18

**Publisher:** Canadian Human-Comput. Commun. Soc., Waterloo, Ont., Canada

**Publication Date:** 2000 **Country of Publication:** Canada vi+230 pp.

**ISBN:** 0 9695338 9 6 **Material Identity Number:** XX-2001-00434

**Conference Title:** Proceedings Graphics Interface 2000

**Conference Date:** 15-17 May 2000 **Conference Location:** Montreal, Que., Canada

**Language:** English

**Subfile:** C

Copyright 2001, IEE

**Abstract:** The ChatterBox is an attempt to make use of the electronic "buzz" that exists in a modern workplace: the endless stream of e-mails, Web pages and electronic documents which fills the local ether(-net). The ChatterBox "listens" to this noise, transforms and recombines the texts in various ways, and presents the results in a public ...

17/3,K/2 (Item 1 from file: 256) [Links](#)

TechnoSource

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00146461 **Document Type:** Review

**Product Names:** NetGenesis 6 (032468); ATG Scenario Personalization (026018)

**Title:** Booking the Web: In a slow economy, businesses polish online...

**Author:** Callaghan, Dennis

**Source:** eWeek, v20 n19 p33(1) May 12, 2003

**ISSN:** 1530-6283

**Homepage:** <http://www.eweek.com>

**File Segment:** Review

**Record Type:** Product Analysis

**Grade:** Product Analysis, No Rating

**Revision Date:** 20030830

...reports, including clickstreams. Hyatt at one time had only an unchanging brochure site that could process online reservations, but did not recognize returning customers or prefill the reservation form. To improve its Web abilities and image in the industry, Hyatt used ATG Scenario Personalization to prove the ability to dialog with prospective customers, travel agents, and corporate travel...

17/3,K/3 (Item 2 from file: 256) [Links](#)

TechnoSource

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00144315 **Document Type:** Review

**Product Names:** GhostSurf Pro (151866); Total Recorder (151874); AI RoboForm (151882)

**Title:** Not-So-Stupid Browser Tricks: These seven utilities make tooling...

**Author:** Bass, Steve

**Source:** PC World, v21 p57(1) Feb 2003

**ISSN:** 0737-8939

**Homepage:** <http://www.pcworld.com>

**File Segment:** Review

**Record Type:** Review

**Grade:** A

**Revision Date:** 20030430

...every Web site form with the word 'anonymous,' and other bookmarklets can allow users to go back three pages, shut off the music on a Web page, and resize a current window to make it full-screen. The field-filling utility is AutoFill Anonymous, which can be added to a Favorites list or to the Links portion of the browser's toolbar. AI RoboForm enters prewritten data into...

22/3,K/6 (Item 6 from file: 8) [Links](#)

Ei Compendex(R)

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06834106 E.I. No: EIP93111136142

**Title:** EDI in the retail industry

**Author:** O'Reilly, Ian

**Corporate Source:** Tesco Stores Ltd

**Conference Title:** Proceedings of the Conference 'Doing Business Without Paper'

**Conference Location:** London, UK **Conference Date:** 19920220

**E.I. Conference No.:** 17912

**Source:** Proceeding of the Conference on Offshore Safety Response to Cullen Proc Conf Offshore Saf Response Cullen 1992. Publ by Inst of Petroleum (Great Britain), London, Engl. p 21-29

**Publication Year:** 1992

**ISBN:** 0-85293-104-2

**Language:** English

**Abstract:** ...one of Britain's best known food retailers with 399 stores and 142 filling stations throughout England, Scotland and Wales serving more than 9 million customers every week. Information Technology has played a key role in the success of Tesco. Substantial changes during the 1980's in the whole of the Tesco operation have...

**Identifiers:** Electronic data interchange (EDI); EDI in retail industry; Computerized internal supply chain; Tesco food retailers; Food product distribution; Information technology

22/3,K/11 (Item 2 from file: 2) [Links](#)

Fulltext available through: [USPTO Full Text Retrieval Options](#)

INSPEC

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06934924 **INSPEC Abstract Number:** C9807-6160J-005

**Title:** Data projection for C++ builder client-server applications

**Author** Elmanova, N.

**Author Affiliation:** Training & Consulting Centre, Interface Ltd., Moscow, Russia

**Journal:** Komp'yuter Press no.2 p. 183-8, 190-1

**Publisher:** Komp'yut. Press ,

**Publication Date:** Feb. 1998 **Country of Publication:** Russia

**ISSN:** 0868-6157

**SICI:** 0868-6157(199802)2L:183:DPBC;1-Z

**Material Identity Number:** G475-98002

**Language:** Russian

**Subfile:** C

Copyright 1998, IEE

**Abstract:** ...system for entering the polyclinic patient attendance data is described in detail. The use of the facility provided by ORACLE for primary key generation for automatic filling in the TAG fields of tables is demonstrated by the development of a client-server based information system. Sequences of whole numbers used by client application primary key values are those generated by the ORACLE sequence generator. The incidental arrangement of computerised...

22/3,K/14 (Item 5 from file: 2) [Links](#)

INSPEC

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05072095 **INSPEC Abstract Number:** C9202-7420-135

**Title:** An object-oriented approach to the relational representation of robotic tasks and workcells

**Author** Guler, G.S.; Tunah, T.

**Author Affiliation:** Dept. of Comput. Eng., Ege Univ., Izmir, Turkey

**Conference Title:** Intelligent Motion Control. Proceedings of the IEEE International Workshop (Cat. No.90TH0272-5) p. 165-70 vol.1

**Editor(s):** Kaynak, O.

**Publisher:** IEEE , New York, NY, USA

**Publication Date:** 1990 **Country of Publication:** USA 2 vol. xiv+1202 pp.

**Conference Sponsor:** IEEE

**Conference Date:** 20-22 Aug. 1990 **Conference Location:** Istanbul, Turkey

**Language:** English

**Subfile:** C

**Abstract:** A novel object-oriented representation strategy for robotics applications is developed and implemented. The robotic environment is completely represented by object lists together with a message handling mechanism. The term object is not confined to physical objects; a task, a motion trajectory or... ..and it is stored in the system together with related structures. The message handler module is the main tool for reasoning the environment and its objects. The user interface and interaction with application programs are also achieved by message handler. The whole system is implemented in a LISP environment on IBM 3090 computer.

Set	Items	Description
S1	10272	(PRE OR AUTO)(1W)(FILL? ?? OR POPULATE?) OR (PREPOPULATE? OR PREFILL??? OR AUTOPOPULATE? OR AUTOFILL???)
S2	112176	(AUTOMAT?? OR AUTOMATED OR ROBOTIC OR COMPUTERIZED OR PROGRAMMED OR ELECTRONIC)(3N)(FILL??? OR POPULATE? OR COMPLET??? OR SUPPLY??? OR FURNISH???)
S3	255821	(USER? ? OR ENDUSER? ? OR CONSUMER? ? OR CLIENT? ? OR CUSTOMER? ? OR PATRON? ? OR BUYER? ? OR BIDDER? ? OR SHOPPER? ? OR SUBSCRIBER? ? OR PURCHASER? ? OR EMPLOYEE? ? OR ENROLEE? ? OR MEMBER? ?)(3N)(CONFIRM???? OR AUTHENTICAT??? OR CERTIFICA
S4	2547740	(USER? ? OR ENDUSER? ? OR CONSUMER? ? OR CLIENT? ? OR CUSTOMER? ? OR PATRON? ? OR BUYER? ? OR BIDDER? ? OR SHOPPER? ? OR SUBSCRIBER? ? OR PURCHASER? ? OR EMPLOYEE? ? OR ENROLEE? ? OR MEMBER? ?)(3N)(INFORMATION OR DATA OR RECORD? ? OR DATUM?
S5	79073	(CENTRAL OR MAIN OR PARENT OR MASTER OR PRIMARY OR PRIME OR CORE)(2W)(DATABASE? ? OR DBMS OR REPOSITOR??? OR DEPOSITOR??? OR DATABANK? ? OR DATATABLE? ? OR DATASET? ? OR DATAFILE? ? OR DB OR (DATA OR INFORMATION OR KNOWLEDGE)()(BASE? ? OR B
S6	4696	(S3 AND S4)(5N)(RETRIEV??? OR PULL??? OR COLLECT??? OR OBTAIN??? OR FETCH??? OR ACQUIR???)
S7	26	S6(10N)S5
S8	0	S7(20N)S1
S9	0	S7(20N)S2
S10	0	S S7(100N)S1
S11	0	S S7(100N)S2
S12	378	S S6(10N)(DATABASE? ? OR DBMS OR REPOSITOR??? OR DEPOSITOR??? OR DATABANK? ? OR DATATABLE? ? OR DATASET? ? OR DATAFILE? ? OR DB OR (DATA OR INFORMATION OR KNOWLEDGE)()(BASE? ? OR BANK? ? OR SET? ? OR FILE? ? OR TABLE? ? OR STOR??))
S13	0	S S12(100N)S1
S14	2	S S12(100N)S2
<del>S15</del>	<del>2</del>	S S14 NOT PY=2001:2007
S16	792	S S1(20N)S4
S17	13	S S16(50N)S5
S18	13	S S16(100N)S5
S19	0	S S18(100N)S3
S20	0	S S16 AND S5 AND S3
S21	1741	S S2(20N)S4
S22	3	S S21 AND S5 AND S3
S23	3	S S22 NOT PY=2002:2007
<del>S24</del>	<del>3</del>	RD (unique items)
S26	121905	S S1 OR S2
S27	1224	S S26 AND S3 AND S4
S28	57	S S27 AND S5
S29	42	RD (unique items)
S30	27	S S29 NOT PY=2001:2007
<del>S31</del>	<del>27</del>	SORT S30/ALL/PY
S32	5	S S26(100N)S3(100N)S4(100N)S5
S33	2	RD (unique items)
S34	2	S S33 NOT PY=2002:2007
S35	121658	S S4(5N)(RETRIEV??? OR PULL??? OR COLLECT??? OR OBTAIN??? OR FETCH??? OR ACQUIR???)
S36	374	S S35(15N)S5

S37 0 S S36(100N)S26  
 S38 4 S S36 AND S26  
 S39 4 S S38 NOT PY=2002:2007  
 S40 2 RD (unique items)

[File 275] **Gale Group Computer DB(TM)** 1983-2007/Mar 15  
 [File 47] **Gale Group Magazine DB(TM)** 1959-2007/Mar 07  
 [File 621] **Gale Group New Prod.Annou.(R)** 1985-2007/Mar 07  
 [File 636] **Gale Group Newsletter DB(TM)** 1987-2007/Mar 14  
 [File 148] **Gale Group Trade & Industry DB** 1976-2007/Mar 07  
 [File 624] **McGraw-Hill Publications** 1985-2007/Mar 16  
 [File 98] **General Sci Abs** 1984-2007/Mar  
 [File 553] **Wilson Bus. Abs.** 1982-2007/Mar  
 [File 15] **ABI/Inform(R)** 1971-2007/Mar 16  
 [File 635] **Business Dateline(R)** 1985-2007/Mar 16  
 [File 9] **Business & Industry(R)** Jul/1994-2007/Mar 15  
 [File 610] **Business Wire** 1999-2007/Mar 16  
 [File 810] **Business Wire** 1986-1999/Feb 28  
 [File 647] **CMP Computer Fulltext** 1988-2007/May W4  
 [File 674] **Computer News Fulltext** 1989-2006/Sep W1  
 [File 696] **DIALOG Telecom. Newsletters** 1995-2007/Mar 15  
 [File 369] **New Scientist** 1994-2007/Nov W3  
 [File 613] **PR Newswire** 1999-2007/Mar 16  
 [File 813] **PR Newswire** 1987-1999/Apr 30  
 [File 370] **Science** 1996-1999/Jul W3  
 [File 16] **Gale Group PROMT(R)** 1990-2007/Mar 15  
 [File 160] **Gale Group PROMT(R)** 1972-1989  
 [File 484] **Periodical Abs Plustext** 1986-2007/Feb W3  
 [File 634] **San Jose Mercury Jun** 1985-2007/Mar 15

**Higher relevance**

d

**Subject summary**

15/3,K/1 (Item 1 from file: 275) [Links](#)

Gale Group Computer DB(TM)

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01688545 **Supplier Number:** 15356060 (Use Format 7 Or 9 For FULL TEXT )

**Tools and utilities. (1994 Database Buyer's Guide and Client/Server Sourcebook) (Buyers Guide)**

DBMS , v7 , n6 , p63(29)

June 15 , 1994

**Document Type:** Buyers Guide

ISSN: 1041-5173

**Language:** ENGLISH **Record Type:** FULLTEXT; ABSTRACT

**Word Count:** 46074 **Line Count:** 03903

...standard data-aware control.

DataPrism 2.0 Brio Technology Inc., Mountain View, CA 415-961-4110;  
800-486-2746

A graphical query tool for SQL **databases** that lets Macintosh and Windows **users retrieve data** from relational **databases** without programming. Works identically on the Macintosh and in the Windows environment and allows translation-free file exchange. Provides client/server benefits. It can offload processing by sorting, searching, formatting, and printing at the desktop. As a read-only query tool, Protects data from unintentional updates. **Automates** and protects the **complete** process, allowing dynamic, runtime constraints without programming. Exports data to other desktop tools such as Excel, Lotus 1-2-3, FrameMaker, and DataPivot, and takes...

15/3,K/2 (Item 2 from file: 275) [Links](#)

Gale Group Computer DB(TM)

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01613921 **Supplier Number:** 13901763 (Use Format 7 Or 9 For FULL TEXT )

**Tools and utilities. (software packages that help database developers prototype and design applications, query, and create help systems, among other uses) (1993 Database Buyer's Guide Special Issue) (Buyers Guide)**

DBMS , v6 , n7 , p63(33)

June 15 , 1993

**Document Type:** Buyers Guide

ISSN: 1041-5173

**Language:** ENGLISH **Record Type:** FULLTEXT; ABSTRACT

**Word Count:** 45702 **Line Count:** 03876

...SQL Server, Oracle, SQL-Base, Paradox, and Excel XLS. \$99.

DataPrism 2.0 Brio Technology Inc., Mountain View, CA

A graphical query tool for SQL **databases** that enables Macintosh and Windows **users to retrieve data** from relational **databases** without programming. Works identically on the Macintosh and in the Windows environment and allows translation-free file exchange. DataPrism provides client/server benefits; it can...  
...formatting, and printing at the desktop. As a read-only query tool, DataPrism protects data from unintentional updates. For the builder of shared queries, DataPrism **automates** and protects the **complete** process, allowing dynamic, runtime constraints without programming. Exports data to other desktop tools such as Excel, Lotus 1-2-3, FrameMaker, and DataPivot, and takes...

24/3,K/1 (Item 1 from file: 148) [Links](#)

Gale Group Trade & Industry DB

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05582180 **Supplier Number:** 11410434 (USE FORMAT 7 OR 9 FOR FULL TEXT )

**1991 non-profit software package directory. (directory)**

Romano, William

Fund Raising Management , v22 , n8 , p22(16)

Oct , 1991

**Document Type:** directory

ISSN: 0016-268X

**Language:** ENGLISH

**Record Type:** FULLTEXT

**Word Count:** 16115 **Line Count:** 01411

...off-site. Vendor: Access International, 432 Columbia St., Cambridge, MA

02141 - 617/494-0066. Background/Users: The company was founded in 1978 and

is an **authorized** Digital Equipment distributor. **Users** include

PBS stations, museums, hospitals and educational institutions. Price:

\$27,000-\$250,000.

\* ADDRESS MANAGEMENT MAILWARE SYSTEM - is a software solution that offers postal coding...SERIES - is a designed to automate and support the areas of database marketing, telemarketing, sales account management and marketing information. The multiuser system features a **central** relational **database** with integrated functions to manage lead generation and qualification, account management, field sales, order processing and customer support. Specs: The UNIX-based system runs under the MS-DOS and VMS operating systems. The system features a **central** relational **database** such as Informix, Oracle, Ingres and others. Portable to all major hardware platforms and runs on 286 and 386 PCs. Minimum memory of 4MB and...1,500.

\* SCI DONATION MANAGEMENT SYSTEM (DMS) - is a complete integrated software package for every aspect of a non-profit organization. The system includes donor/member information, pledging, requests, receipting, **automatic** follow-up letters, **complete** funds accounting general ledger, full accounts payable, fund-raising development and inventory management. Specs: System can run on small PC with one user up to...

24/3,K/2 (Item 2 from file: 148) [Links](#)

Gale Group Trade & Industry DB

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04868318 **Supplier Number:** 09104806 (USE FORMAT 7 OR 9 FOR FULL TEXT )

**Non-profit software package directory. (buyers guide)**

Romano, William

Fund Raising Management , v21 , n8 , p32(16)

Oct , 1990

**Document Type:** buyers guide

ISSN: 0016-268X

**Language:** ENGLISH

**Record Type:** FULLTEXT

**Word Count:** 18878 **Line Count:** 01654

...purchase price.

Vendor: Access International, 432 Columbia St., Cambridge, MA 02141  
-- 617/494-0066.

Background/Users: The company was founded in 1978 and is an **authorized** Digital Equipment distributor. **Users** include PBS stations, museums, hospitals, educational institutions and social service agencies.

Price: \$50,000-\$250,000.

\* ADDRESS MANAGEMENT MAILWARE [R] SYSTEM -- is a software solution... is a turnkey system designed to automate and support the areas of database marketing, telemarketing sales account management, marketing information. The multiuser system features a **central** relational **database** with integrated functions to manage lead generation and qualification, account management, field sales, order processing and customer support. Individual modules of the Activity Manager Series...than 600 reports. EMIS has other standard report generators as well as customer report generators. EMIS helps professional fund and non-profit managers develop a **central** or distributed **database** system for donor and foundation tracking. The system provides instant access to data and also provides simple loading of existing data from current accounting or...SCI

DONATION MANAGEMENT SYSTEM -- is a complete integrated software package for every aspect of a non-profit organization. The system includes the following modules: donor/member information, pledging, requests, receipting, automatic follow-up letters, complete funds accounting general ledger, full accounts payable, purchasing and inventory management. A complete development system is also available.

Specs: System can run on small single...

24/3,K/3 (Item 1 from file: 15) Links

ABI/Inform(R)

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00759577 94-08969

**A storage subsystem for image and records management**

Gladney, Henry M

IBM Systems Journal v32n3 pp: 512-540

1993

ISSN: 0018-8670 Journal Code: ISY

Word Count: 13512

**Text:**

...project may last several years and involve many different groups: headquarters evaluation and approval, design squad, traffic survey, right-of-way, appraisals, and environmental impact. **Central** document repositories reside in Sacramento and Los Angeles. Caltrans has supplied many engineers with intelligent workstations and CAD (computer-aided design) software and requires a shared document...about where the blob should be stored.

3. The blob server sends to the client's blob port a request for the data.

4. The client compares an embedded authentication token to its copy; if they match, it sends the requested data.

5. After the blob server has stored the data reliably, it signals the...

...to data security and integrity but also simplifies its internal catalog and administration compared to what would otherwise be needed. Blob servers do not need **information** about end users or about workstation addresses.

Managing transformations. Transformations represented by **completely automatic** programs (often called filters) could be managed entirely by DocSS. Transformations needing human assistance (e.g., for deciding unresolved characters in optical character recognition) must...

31/3,K/1 (Item 1 from file: 148) [Links](#)

Gale Group Trade & Industry DB

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03161823 Supplier Number: 05058818 (USE FORMAT 7 OR 9 FOR FULL TEXT )

**Maintenance management software.**

Katzel, Jeanine

Plant Engineering , v41 , p124(25)

June 18 , 1987

ISSN: 0032-082X

Language: ENGLISH

Record Type: FULLTEXT

Word Count: 11345 Line Count: 00948

...3371.

Argusnet gives facilities maintenance personnel a powerful tool for planning, analysis, and historical tracking. Menu-driven system schedules PM work orders, reports current and **completed** work orders, performs **automatic** inventory balancing, and more. Help commands guide the user through the program; no computer experience is required. Comprehensive, preformatted reports are available. Software runs on...and field service. Work management segment handles work order status; parts management and inspections; equipment history, parts management, and performance; personnel records, training, skills, and **certification**; and **user records**. A separate section is devoted to inventory records and availability, reorder lists, and stock guidance. System can be customized for specific work environments. Program runs...  
...and field service operations. Integrated modules handle work order status; parts management and inspections; equipment history, parts management, and performance; personnel records, training, skills, and **certification**; and **user records**. Also included are inventory records and availability, and physical inventory and parts catalog reorder list capabilities. A customized system of programs for specific work environments...manages all aspects of maintenance, including planning and scheduling, work order issue, cost analysis, preventive maintenance, and spare parts and material inventory control. System features **user-friendly** menu-driven **data** entry screens and generates a variety of reports. Four configurations are available to meet the needs of small and large operations. A multi-user version...III  
advanced maintenance management system performs key maintenance management functions such as equipment history, PM, work order control, and inventory control. Integrated package allows the **user** to maintain **records** and generate reports on variety of operations. System can be networked. Program runs under MS-DOS on the IBM PC and requires 640K bytes of...14 function integrated system that provide control over costs, equipment reliability, and employee productivity. Directed at medium and large-size plants, the program features a **master database** of all parts and equipment in the plant, multiple use capability, standard descriptions, and complete, up-to-date reports designed to aid planning and budgeting...is designed to minimize crisis management and optimize use of personnel time. Founded on principles of preventive maintenance, the system organizes equipment data, vendor/**manufacturer information**, purchase orders, and **employee information**. Tasks can be ranked by priority. Work order generation is based on availability of parts and labor. Labor and parts costs can be tracked for...3801 Monarch Dr., Suite 1A, Racine, WI 53406. Phone: (414) 554-0771.

Overtime Seniority creates a calling list for overtime work for the coming week. **User** enters **employee data** including seniority, type of trade, clock number, and union association; and overtime hours worked by each week. Program computes seniority rank and call numbers by...

...642-8627.

Plant Maintenance

Management System generates and prints maintenance work orders, including equipment history, parts requisitioning, inventory control, troubleshooting activities, and manufacturer and vendor **information**. Features include **user** maintenance codes, performance indicators, labor rates, ad hoc reporting, query capabilities, and more. System can be networked. Software runs under PC-DOS and MS-DOS...planning system provides both current and historic work order, equipment, inventory, and timekeeping

data. On-line, interactive, menu-driven program can create reports of current information to meet user specified criteria. Software runs on a variety of minicomputers, including the IBM Systems 34, 36, and 38; Wang VS; NCR 9040/9050; and the DEC...of vehicles and provides a history of the work performed. Functions include recording daily transactions of vehicle maintenance, producing current and historic management reports, revising user-maintained files, maintaining system files, and providing on-line help. Software runs under PC-DOS and MS-DOS on the IBM PC AT and requires 512K bytes...

31/3,K/3 (Item 3 from file: 148) Links  
Gale Group Trade & Industry DB  
(c)2007 The Gale Group. All rights reserved.  
05582180 Supplier Number: 11410434 (USE FORMAT 7 OR 9 FOR FULL TEXT )  
1991 non-profit software package directory. (directory)  
Romano, William  
Fund Raising Management , v22 , n8 , p22(16)  
Oct , 1991  
Document Type: directory  
ISSN: 0016-268X  
Language: ENGLISH  
Record Type: FULLTEXT  
Word Count: 16115 Line Count: 01411

...off-site. Vendor: Access International, 432 Columbia St., Cambridge, MA 02141 - 617/494-0066. Background/Users: The company was founded in 1978 and is an authorized Digital Equipment distributor. Users include PBS stations, museums, hospitals and educational institutions. Price: \$27,000-\$250,000.

\* ADDRESS MANAGEMENT MAILWARE SYSTEM - is a software solution that offers postal coding...and universities. There are more than 140 alumni development users. Price: Available upon request.

\* AI-FUNDRAISER - is a menu-driven PC-based software package which automates the complete fund raising process. It allows you to track: prospects and donors, donations and pledges, memberships, alumni and foundations and grants; print pledge statements; manage campaigns...  
...checking feature, wrong items are prevented from being charged to wrong bidders, allowing the program to print error-free bidder bills for a legible, summary record of the bidders' purchases and collection of amounts owed. After the auction, the program prepares analyses of the best items, bidders donors and solicitors. Specs: System runs on...

...requires PC/MS DOS 3.1 or higher, a hard disk and 640K RAM. Database files are in the dBase III format, which allows the user to access the data independently of the software. Single- or multiuser versions are available. Training/Service: Comprehensive training, services and support are available. A total of three hours of...SERIES - is a designed to automate and support the areas of database marketing, telemarketing, sales account management and marketing information. The multiuser system features a central relational database with integrated functions to manage lead generation and qualification, account management, field sales, order processing and customer support. Specs: The UNIX-based system runs under the MS-DOS and VMS operating systems. The system features a central relational database such as Informix, Oracle, Ingres and others. Portable to all major hardware platforms and runs on 286 and 386 PCs. Minimum memory of 4MB and...etc.), source, payment type, solicitor, pledge schedules, membership and mail list management capabilities and memorial/in honor processing. Other features include multilevel security, system and user preferences, advanced data verification programs, single-user and multiuser versions. Specs: Macintosh Mac Plus or better with hard drive, laser printer or dot matrix printer. IBM PC or compatible: Windows 3.0...language (SQL), allowing for maximum flexibility in communication and analysis. The system maintains summarized and detailed donation history (pledge, giving club, etc.), demographic and psychographic data and other user-defined information. The package provides industrial strength select capability, extensive receipt segmentation capability and more than 130 standard reports. Specs: Written in "C" and utilizing a relational...Pro - enables maintenance of information on campaigns: who is

soliciting who, how much have they gotten in which division; (4) F/Pro - independent program allows user to maintain vital information on foundations and corporations. Specs: The system runs on PC/DOS 2.1 or higher, 640K RAM 10MB Hard Disk. Source is not usually provided...for professional and non-profit fund-raising offices of any size. Features include complete prospect, donor and pledge tracking, unlimited donations and pledges, extensive demographic data, user-defined fields and codes, duplicate detection, partial name/company lookup, predefined reports, flexible report writer, word processor, passwords, context specific help, data export to Lotus flexible coding of gifts and pledges and provides instant access to all donor and prospect information. The user-definable demographic codes allow tracking and sorting by any criteria. Numerous detail and summary reports are produced to monitor funds raised during any time, by...the system is a set of masterfiles containing information on individuals and corporations. This is supplemented by detailed transactions for pledges and contributions, and the user's own stylized information on interests, targeted groups affiliations and matching gift possibilities. Specs: System operates under the PICK operating system, which is compatible with IBM PCs and look

...intelligence" capabilities necessary to properly prepare solicitors. The system records extensive biographics, demographics and contacts. It also allows for user defined look-up tables and information fields. The user can produce automated, personalized solicitation and renewal letters. Auditable gifts and pledge accounting is provided, as is the automation of personalized gift acknowledgments and pledge...400 versions. Specs: Systems runs in IBM PC compatibles and Networks, IBM System/36 and IBM AS/400. Memory/storage requirements based upon numbers of users and file sizes. Training/Service: On-site training and installation included in purchase price. Annual maintenance contract provides 800 voice line, 800 fax line, the Fundraising Hotline...a full-service software development company specializing in serving the non-profit and health/human services sector. Price: Cost varies based upon the number of users. Other Packages: Client Information Manager, Fund Accounting Manager, Payroll Manager, Assets Manager and Meal Program Manager.

\* PASS - is a multifaceted ticketing, fund-raising and events management system that meets...

...Tracking system is a contract management program designed for use in telemarketing, sales and fund raising. PCAT automates the basic tasks of contact tracking; keeping client/prospect data (including up to 50 user-defined fields and contact history note pad), scheduling calls, dialing the phone, sales presentation, creating custom letters, making direct mailings...1,500.

\* SCI DONATION MANAGEMENT SYSTEM (DMS) - is a complete integrated software package for every aspect of a non-profit organization. The system includes donor/member information, pledging, requests, receipting, automatic follow-up letters, complete funds accounting general ledger, full accounts payable, fund-raising development and inventory management. Specs: System can run on small PC with one user up to...

...on system size.

\* STARFUND - is a fund-raising management system that provides full control over all aspects of the fund-raising process. Features include constituent file maintenance, personal information (user definable), pledges, tracking and invoicing, selection and sort, mail merge, mailing labels and reports based on any characteristic in the database. The menu-controlled system...settings, batch entries and user-definable screens that can include information such as birthdays, community organization involvements, special event participations, prospect trackings and other pertinent data. Specs: PC single-user, PC network, minicomputers and UNIX machines. Training/Service: Training and 90 days free 800 hotline included. Additional training available on-site or regionally. Yearly telephone...

31/3,K/4 (Item 4 from file: 636) [Links](#)

Gale Group Newsletter DB(TM)

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01716637 Supplier Number: 42785876 (USE FORMAT 7 FOR FULLTEXT)

**World-Class Procurement Systems: Priority Target for Success**

Enterprise Integration Strategies , v 9 , n 3 , p N/A

March , 1992

Language: English Record Type: Fulltext

Document Type: Magazine/Journal ; Trade

Word Count: 2305

...and transporters;

- Supplier certification, to bypass receiving inspection;
- Empowered receiving, to authorize payment without the need for three-way matching of orders, receipts, and invoices;
- Automatic payment upon use;
- Complete audit trails.

Supplier reduction and partnering, lead buying, and commodity codes are bedrock policy improvements. They are also 1980s thinking (meaning there is little, if...

...is available from any of the company's 75,000 terminals or 46,000 personal computers, worldwide. It is also available by modem to traveling employees and several thousand authorized suppliers. The latter are given the necessary software -- and even hardware -- at no charge.

A single supplier database contains all authorized suppliers, anywhere in the use paper. EZREQ prompts the user for necessary information and matches requested commodities to option agreements in force. Automatic requisitions from MRP can be provided directly to suppliers, with or without intervention.

Electronic routing...work-station, which uses OS/2 in a cooperative processing arrangement. Data are pulled from the mainframe for specific tasks, and returned to the appropriate central database.

Do you need a mainframe and DB2 to emulate TI's accomplishments? Probably not today. At the time TI developed its capabilities, the task would...

...this is a nice problem to have.

Next Month

We will look next month at TI's extended enterprise, and its integration with suppliers and customers via electronic data interchange.

We also plan a followup on the commercial version of TI's procurement system. If you can't wait, contact: Mr. Dan Manack, Enterprise...

31/3,K/7 (Item 7 from file: 15) [Links](#)

ABI/Inform(R)

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00759577 94-08969

**A storage subsystem for image and records management**

Gladney, Henry M

IBM Systems Journal v32n3 pp: 512-540

1993

ISSN: 0018-8670 Journal Code: ISY

Word Count: 13512

Text:

...project may last several years and involve many different groups: headquarters evaluation and approval, design squad, traffic survey, right-of-way, appraisals, and environmental impact. Central document repositories reside in Sacramento and Los Angeles. Caltrans has supplied many engineers with intelligent workstations and CAD (computer-aided design) software and requires a shared document...systems based on paper, emulating aspects of using or managing a library--whether public, private, professional, or school--which has books, pictures, and other material objects. For instance,

- \* Users are usually somewhere away from the library information they need and often need items from several libraries concurrently.
- \* Whoever wants to use a library must show that he or she has permission to do so.
- \* Users are not necessarily those to whom permission was given, i.e., requesters are active entities distinct from patrons.
- \* Different patrons are permitted different actions and allowed to see different parts of the collection.
- \* The catalog and the collected objects are distinct entities, used...into each user's existing hardware and software environment; it must be

minimally obtrusive to the user's favorite applications and support all of the user's object types. All libraries should do certain things similarly, e.g., adhere to certain standards, so that people do not need to learn new methods for...learning period. Given that many people entering the work force have some programming training, providing library access to shell languages will permit ad hoc applications.

**Customer-defined data formats.** Each enterprise should be able to define the format in which it stores images and other objects, with the understanding that it must store...

...library catalog servers execute either in mainframes running Multiple Virtual Storage/Enterprise Systems Architecture (MVS/ESA\*) or Multiple Virtual Storage/Extended Architecture (MVS/XA\*) with **Customer Information Control System (CICS\*)** and **DATABASE 2\* (DB2\*)** or in PS/2 machines with OS/2 Extended Edition; "blob" servers are available for both mainframe or...

...3 omitted) Library catalogs and blob stores are owned and controlled by library custodians, and caches and application stores are owned and controlled by end users. DocSS limits data flow among stores to enforce clear, explicit rules that define what is meant by data integrity and security and hides platform differences in a heterogeneous... data and translates its inputs to a standard form. The server portion repeats and extends the validity checks before making persistent changes or returning library data to the client. When network connections are unavailable or slow, degraded service can continue with the cache content.

Every item is uniquely identified within its library; no identifier...and a hint about where the blob should be stored.

3. The blob seer sends to the client's blob port a request for the data.

4. The client compares an embedded authentication token to its copy; if they match, it sends the requested data.

5. After the blob server has stored the data reliably, it signals the...

...to data security and integrity but also simplifies its internal catalog and administration compared to what would otherwise be needed. Blob servers do not need information about end users or about workstation addresses.

Managing transformations. Transformations represented by **completely automatic** programs (often called filters) could be managed entirely by DocSS. Transformations needing human assistance (e.g., for deciding unresolved characters in optical character recognition) must...

...sometimes be effective to scan an entire collection of papers and to apply semiautomatic recognition routines only to subsets selected long after the scanning step.

**Completely automatic** transformations may be executed when the base information is stored, at times chosen by the storage subsystem, or during retrieval. Early generation may be desirable...as we know, no extant access control model combines everything needed.

The problem is partly one of scale: libraries may range from instances with 10 users and 100000 stored objects to instances with 100000 users and one billion stored objects. It is partly one of heterogeneous applications: what a public service library needs (almost nothing...

31/3,K/16 (Item 16 from file: 47) [Links](#)

Gale Group Magazine DB(TM)

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04833457 Supplier Number: 19761240 (USE FORMAT 7 OR 9 FOR FULL TEXT )

**Vendors of integrated library systems for minicomputers and mainframes: an industry report, part 2(part 2: Geac Computers Inc., Innovative Interfaces Inc., VTLS Inc. and bibliographic references)(Company Profile)**

Saffady, William

Library Technology Reports , v33 , n3 , p331(60)

May-June , 1997

**Document Type:** Company Profile

ISSN: 0024-2586

**Language:** English **Record Type:** Fulltext; Abstract

**Word Count:** 26345 **Line Count:** 02250

...www.geac.com

**COMPANY BACKGROUND**

Geac Computers, Incorporated was founded in 1971. It provides

automated information systems and solutions – including computer hardware, pre-written software, **data conversion services**, and **customer support** – to selected vertical markets, one of which is libraries. Other business markets for which Geac offers computer products and services include construction management, financial...Digital Equipment Corporation, and Motorola, among others. Geac will compile, load, and test its ADVANCE software on any customer-specified Unix processor, thereby implementing a **complete automated solution** on equipment of the library's choice. Many PLUS installations employ Sequent computers.

The Geac ADVANCE and PLUS systems support VT100-compatible video display...supports multiple windows and search sessions. OPAC operations can be integrated with word processing, spreadsheet programs, or other applications. Following a catalog search, a GeoPAC user can transfer bibliographic records to a word processing window for editing, formatting, and printing.

The GeoWeb product permits searching of ADVANCE or PLUS catalogs, or other Z39.50-compliant...vendors, including EBSCO, H. W. Wilson Company, Information Access Company, and UMI. Reference data bases are maintained in separate files, apart from a library's main bibliographic **data base**, but a link can be established between journal citations and local holdings information. With ADVANCE, specific loader programs are required for data bases obtained from...acquisitions, serials control, and other components. Ballard (1995) describes INNOPAC's capabilities. In 1996, Innovative Interfaces announced Project Millennium, which will develop a Web-based, **client/server information system** as an evolutionary enhancement to the INNOPAC product line. Millennium's software components will be designed to operate on so-called thin clients, as...or other item identifier, or the name of the event for which the item was booked. In the latest release of the materials booking module, **authorized OPAC users** can book materials with staff intervention. OPAC users can also book course reserve items.

The INNOPAC interlibrary loan module was introduced in 1996. It allows...be accessed by any client that supports a Web browser. Virtua also supports Lynx browser software for access by VT100 terminals or other character-based clients. Virtua stores all information in Unicode. The Unicode character set is a standard Virtua feature at the server level, but it is an extra-cost component at the client...such as chapters in books and articles within journal issues. The indexed records are stored in a separate data base that is linked to the main VTLS **data base**. The indexed records can be searched separately or accessed through the **main data base** by entering commands from a bibliographic record or call number screen. Users can display a menu of articles in a given periodical issue or the...provided. The VTLS public access catalog module offers a choice of menu- and command-driven modes, while Virtua provides an attractive graphical user interface. Novice **users** can locate desired **information** quickly, while powerful retrieval capabilities are provided for advanced searchers. Like other vendors, VTLS has introduced a Web interface that supports catalog access from microcomputers...and Hayes, D. 1983. A system specification for the REAL world. *Library Management* 4 (2-3): 1-64.

Alewaeters, G. et al. 1982. VUBiS: A user-friendly online system. *Information Technology and Libraries* 1 (3): 206-21.

Allatt, P. et al. 1997. Automated stocktaking at Imperial College. *Program* 31 (2): 161-69.

Alley, B. 1987...*Libraries* 9 (3): 263-71.

Cibbarelli, P. 1993. User ratings of Geac's Advance software. *Computers in Libraries* 13 (8): 63-65.

Cibbarelli, P. 1993a. User ratings of Information Navigator software. *Computers in Libraries* 13 (2): 38-40.

Cibbarelli, P. 1993b. User ratings of Manager Series software. *Computers in Libraries* 13 (3): 36-39...

...Ottawa: Canadian Association for Information Science, 100-101.

Cowan, C. and Chaput, G. 1978. Un reseau de documentation informatisee axe sur l'usager: BADADUQ (A user-oriented data base: BADADUQ). *Documentaliste* 15 (1): 3-9.

Crimmins, M. 1992. Partnership strategies for effective management of automation systems in school district libraries. In *Information Technology*

...

31/3,K/21 (Item 21 from file: 621) [Links](#)

Gale Group New Prod.Annou.(R)

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01841073 Supplier Number: 54291370 (USE FORMAT 7 FOR FULLTEXT)

**Authentica Announces PageVault, the Key to Absolute Document Protection.**

Business Wire , p 1219

April 5 , 1999

**Language:** English **Record Type:** Fulltext

**Document Type:** Newswire ; Trade

**Word Count:** 1385

...they can be viewed. It dynamically enforces the security policy of the information owner in real-time. Action to change or revoke access privileges is **complete and automatic**.

"In the past, people protected information by putting it in a safe place and controlling access. Electronic defense systems, like firewalls and network intrusion detection, allowed **authorized users** in and kept unauthorized **users** out. But today, information must be mobile," said Lance Urbas, president and CEO of Authentica. "We realized that to protect information wherever it goes, it is the information itself

...on a network. Printing, the Achilles heel of many document security products, is also completely controlled.

In order to view a PageVault encrypted document, an **authorized user** simply uses the freely distributed PageVault Viewing Client. The Viewing Client establishes a client/server connection with the Key Server, **authenticates the user**, and if **authorized**, decrypts the document into an intelligible image for viewing. The information in the document remains encrypted and under complete control of the Key Server at...

...into an unreadable encrypted form. The author registers the document with the Key Server, which exclusively holds the associated decryption keys for subsequent viewing by **authorized users**. Protected documents remain encrypted - secure forever, regardless of where they may go.

Viewing Client--This freely distributed client software works with Acrobat, establishing a client/server connection with the Key Server, **authenticating the user**, and if **authorized**, decrypting the document into an intelligible image for viewing. The information in the document remains encrypted and under complete control of the Key Server at all times.

Key Server--This server software generates encryption keys for PDF files and maintains those keys in a secure **central database**. The Key Server authenticates requests for viewing a document and dynamically enforces the security policy governing use of the document in real-time. The **central database** is encrypted and requires an authenticated local log-on to access it. It provides self-

31/3,K/23 (Item 23 from file: 484) [Links](#)

Periodical Abs Plustext

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04860929 (USE FORMAT 7 OR 9 FOR FULLTEXT )

**Navy FMS eBusiness**

Kittredge, Ken

Disam Journal of International Security Assistance Management ( FDIS ) , v22 n4 , p 33-37

Summer 2000

**ISSN:** FDIS-XXXX **Journal Code:** FDIS

**Document Type:** Feature

**Language:** English **Record Type:** Fulltext; Abstract

**Word Count:** 1353

**Text:**

...designed for ease of use by the FMS customer, and includes security features that ensure country access is restricted by user ID and password to **authorized users**. The suite of applications include submission forms, status centers, and powerful databases with full ad hoc query capabilities that are described below.

Requisitioning

An on...

...system (Figure 1) was developed to allow the FMS customer to enter requests for all types of requisitions: stock numbered, part numbered, and publications. Only **authorized customers**, with valid **user IDs** and passwords, are allowed access and the system will only allow submission for the authorized country. The system defaults fields such as fund code...

...of AOI, the form will not accept remarks data and an error message will be displayed. Upon submission, an e-mail is sent to the **user** to **confirm receipt**. An on-line help page was incorporated listing each field, its use, and proper entries. A batch upload feature will be added as a...

...enhancement.

#### Supply Discrepancy Reports

This was the first eBusiness application developed for the web. This form (Figure 2) allows electronic submission of SDRs to a **central Oracle database**. This submission database works in conjunction with the SDR database to reduce manual entry of data and ensure validation of entries. The system reduces keystrokes...

...error, she/he can choose edit and the original form will be displayed for correction. Once submitted, an e-mail will be sent to the **customer confirming receipt**. A help page is available to guide the customer through each field.

#### Figure 1

##### SDR Status Center

The most recent application (as of this...and nomenclature.

##### Information Warehouse

The MISIL Information Warehouse is a powerful Internet database application that allows the FMS customer full access to requisition and financial **information**. The **user** can define ad hoc queries to return a broad range of data, or selected specific data. Predefined or custom reports are available as well as...

...the FMS customer unprecedented visibility and access to their programs.

The Department of Defense Chief Information Officer has stated that all programs, from inception to **completion**, will be **electronic** within ten years. FMS eBusiness is expected to expand in the years ahead to comply with a true paperless environment while providing improved customer service...

31/3,K/24 (Item 24 from file: 275) [Links](#)

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02400980 **Supplier Number: 62061145 (Use Format 7 Or 9 For FULL TEXT )**

**Drupa 2000 Preview: Industry Trends And Our Guide to the Exhibits.**

Seybold Report on Publishing Systems , NA

May 8 , 2000

ISSN: 0736-7260

**Language:** English **Record Type:** Fulltext

**Word Count:** 49831 **Line Count:** 04010

...Among the features are:

- \* 240 broadsheet plates or 125 panorama plates per hour.
- \* Flatbed design allowing continuous supply of plates to the processor.
- \* 400-plate **supply cassette**.
- \* **Automatic** interleaf paper removal feature.
- \* Green FD-YAG laser.

An earlier and slower (100 broadsheet plates per hour) version of the 3850 will be shown on...

...retain certain files in their native format, rather than normalizing them to Barco's own format. It also supports extensive features for fixing and editing files, an enhanced **user interface** (adapted from the innovation in the Prestige workflow introduced at Graph Expo '99), and Barco's full suite of trapping, imposition and output modules...management database that is tuned for one-of-a-kind print jobs. It lets the manager set up milestones (interim deadlines) and define lists of **users** who are **authorized** to access or change the project data. The system notifies project members about upcoming deadlines. The database can store job assets for shared access.

Collabria...including Microsoft SQL Server using the NT permission model. It tracks assets stored on removable media, because their index

entries are still kept in the **main database**. It supports XML-coded metadata, which can be displayed along with thumbnails via the Web.

Digital Info.: 3 C37, 6 B12, 9 C04

Digital Information...its own servers; Noosh will provide all the marketing for the service while Vio provides the managed networks to allow Noosh to link to customers for file **delivery**.

This effort initially will be offered only within the U.S. Whether it expands to other countries will depend upon market developments.

Digital ads. In

31/3,K/25 (Item 25 from file: 275) Links

Gale Group Computer DB(TM)

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02398308 **Supplier Number: 61945070 (Use Format 7 Or 9 For FULL TEXT )**

**Putting It Together Just Right: CSUN Library Links Its Electronic Holdings Through EBSCO.(Technology Information)**

Helper, Doris Small

Searcher , 8 , 5 , 18

May , 2000

ISSN: 1070-4795

**Language: English    Record Type: Fulltext**

**Word Count: 2472    Line Count: 00205**

...www.ebsco.com) can view a list of publishers and titles available through EBSCO Online, the electronic journals service from EBSCO Subscription Services. (Click on "Electronic Journals" and then "Complete List of EBSCO Online Journals.") According to the EBSCO Web site, "EBSCOhost is an online reference system accessible via the World Wide Web or Internet...

...content regardless of publisher. Administrative features enable librarians to manage a dynamic electronic journal collection, order new electronic journals, and track usage. EBSCO Online handles **authentication**, so **customers** do not have to deal with the problems of keeping up with multiple URLs, usernames, and passwords. Administrators can choose from a variety of authentication...

...access point for all of the library's electronic journal holdings," Fitts added. Eventually the services will be tightly integrated with seamless access to all **information** to which a **customer** subscribes, regardless of the service in which research begins. Such enhancements will allow EBSCO to offer customers a true "one-stop" location for electronic information...

...text electronic journals acquired in aggregator databases. EBSCO Publishing (EBSCO) participates in this endeavor to provide "proof of concept" by implementing the recommendations into a **record** set that **members** of the group can load and test. In the course of this project, EBSCO Publishing works in conjunction with the Task Group by culling sets...

...matched the entries in the file against our current catalog using ISSNs. Records that did not match were new titles and written directly into the **main database**. Matching records went into a cataloging work file with a notation that the records came from EBSCO. Our systems administrator suggested creating a subset of...

31/3,K/26 (Item 26 from file: 148) Links

Gale Group Trade & Industry DB

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0019859500 **Supplier Number: 67318431 (USE FORMAT 7 OR 9 FOR FULL TEXT )**

**Navy FMS eBusiness.(foreign military sales)**

Kittredge, Ken

DISAM Journal , 22 , 4 , 33

Summer , 2000

ISSN: 1532-0359

**Language: English**

**Record Type: Fulltext**

**Word Count: 1398    Line Count: 00116**

...designed for ease of use by the FMS customer, and includes security features that ensure country access is restricted by user ID and password

to **authorized users**. The suite of applications include submission forms, status centers, and powerful databases with full ad hoc query capabilities that are described below.

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SDR Status Center

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31/3,K/27 (Item 27 from file: 148) Links

Gale Group Trade & Industry DB

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12153914 Supplier Number: 61945070 (USE FORMAT 7 OR 9 FOR FULL TEXT )

**Putting It Together Just Right: CSUN Library Links Its Electronic Holdings Through EBSCO.**

Helper, Doris Small

Searcher , 8 , 5 , 18

May , 2000

ISSN: 1070-4795

Language: English

Record Type: Fulltext

Word Count: 2472 Line Count: 00205

...www.ebsco.com) can view a list of publishers and titles available through EBSCO Online, the electronic journals service from EBSCO Subscription Services. (Click on "Electronic Journals" and then "Complete List of EBSCO Online Journals.") According to the EBSCO Web site, "EBSCOhost is an online reference system accessible via the World Wide Web or Internet...

...content regardless of publisher. Administrative features enable librarians to manage a dynamic electronic journal collection, order new electronic journals, and track usage. EBSCO Online handles **authentication**, so customers do not have to deal with the problems of keeping up with multiple URLs, usernames, and passwords. Administrators can choose from a variety of authentication...

...access point for all of the library's electronic journal holdings,"

Fitts added. Eventually the services will be tightly integrated with seamless access to all **information** to which a **customer** subscribes, regardless of the service in which research begins. Such enhancements will allow EBSCO to offer customers a true "one-stop" location for electronic information...

...text electronic journals acquired in aggregator databases. EBSCO Publishing (EBSCO) participates in this endeavor to provide "proof of concept" by implementing the recommendations into a **record** set that **members** of the group can load and test. In the course of this project, EBSCO Publishing works in conjunction with the Task Group by culling sets...

...matched the entries in the file against our current catalog using ISSNs. Records that did not match were new titles and written directly into the **main database**. Matching records went into a cataloging work file with a notation that the records came from EBSCO. Our systems administrator suggested creating a subset of...

40/3,K/1 (Item 1 from file: 621) [Links](#)

Gale Group New Prod. Annou.(R)

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01620284 Supplier Number: 48349419 (USE FORMAT 7 FOR FULLTEXT)

**OpenPath DataX Enables Enterprise to Streamline Business Process; Puts Key Information in the Right Place at the Right Time.**

Business Wire , p 3111062

March 11 , 1998

Language: English Record Type: Fulltext

Document Type: Newswire ; Trade

Word Count: 476

...of speeding up the business process from order taking, manufacturing, resource planning, material booking, product distribution, to customer tracking. Some of the primary applications include **electronic commerce**, **supply chain management** and Internet database exchange.

According to Dr. Chen: "Unlike other costly alternatives, DataX allows business partners to instantly exchange data over the Internet...

...software platform can be accessed via OpenPath DataX.

DataX provides four distinct channels using the metaphor of channel publishing and subscription. The channels distribute and **collect** the right **data** to the right **employees** and business partners while the synchronization channel coordinates a **central data store** with many remote sites. The fourth channel, Information Extraction, is utilized to distribute information and is ideal for data warehousing.

A server can publish either...

40/3,K/2 (Item 1 from file: 148) [Links](#)

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11763764 Supplier Number: 57485725 (USE FORMAT 7 OR 9 FOR FULL TEXT )

**Hydrocarbon Processing's Advanced Control and Information Systems '99.(innovations in control hardware and software packages)**

Hydrocarbon Processing , 78 , 9 , 75(7)

Sept , 1999

ISSN: 0018-8190

Language: English

Record Type: Fulltext

Word Count: 60179 Line Count: 05469

...hierarchy advanced regulatory control, stock switch supervision/control and filter wash supervision/initiation

- \* Centralized plantwide database
- \* Integration with the plant yield accounting system
- \* Integration with **parent company database** computer
- \* **User-friendly data retrieval**, reporting and

display.

Strategy. Special attention during project planning and system development phases should be given to: analysis and specification of rational user needs, qualification...I Operations Analysis, San Francisco, California

Plant optimization

Application. Profit Optimizer is an online, closed-loop dynamic optimization system. Online closed-loop refers to a **completely automatic** implementation strategy for the optimizer without any operator intervention. Dynamic optimization means that optimizer execution does not require the plant to be at steady state...

Set	Items	Description
S1	1609	(PRE OR AUTO)(1W)(FILL? ?? OR POPULATE?) OR (PREPOPULATE? OR PREFILL??? OR AUTOPOPULATE? OR AUTOFILL???)
S2	13890	(AUTOMAT?? OR AUTOMATED OR ROBOTIC OR COMPUTERIZED OR PROGRAMMED OR ELECTRONIC)(2W)(FILL??? OR POPULATE? OR COMPLET??? OR SUPPLY??? OR FURNISH???)
S3	31903	(USER? ? OR ENDUSER? ? OR CONSUMER? ? OR CLIENT? ? OR CUSTOMER? ? OR PATRON? ? OR BUYER? ? OR BIDDER? ? OR SHOPPER? ? OR SUBSCRIBER? ? OR PURCHASER? ? OR EMPLOYEE? ? OR ENROLEE? ? OR MEMBER? ?)(3N)(CONFIRM???? OR AUTHENTICAT??? OR CERTIFICA
S4	226574	(USER? ? OR ENDUSER? ? OR CONSUMER? ? OR CLIENT? ? OR CUSTOMER? ? OR PATRON? ? OR BUYER? ? OR BIDDER? ? OR SHOPPER? ? OR SUBSCRIBER? ? OR PURCHASER? ? OR EMPLOYEE? ? OR ENROLEE? ? OR MEMBER? ?)(3N)(INFORMATION OR DATA OR RECORD? ? OR DATUM?
S5	5236	(CENTRAL OR MAIN OR PARENT OR MASTER OR PRIMARY OR PRIME OR CORE)(2W)(DATABASE? ? OR DBMS OR REPOSITOR??? OR DEPOSITOR??? OR DATABANK? ? OR DATATABLE? ? OR DATASET? ? OR DATAFILE? ? OR DB OR (DATA OR INFORMATION OR KNOWLEDGE)()(BASE? ? OR B
S6	1938	(S3 AND S4)(5N)(RETRIEV??? OR PULL??? OR COLLECT??? OR OBTAIN??? OR FETCH??? OR ACQUIR???)
S7	5	S6(10N)S5
S8	0	S7 AND S1
S9	0	S7 AND S2
S10	36	(S1 OR S2) AND S3
S11	1	S10 AND S5
S13	9	S S10 NOT AD=20000804:20070315/PR
<del>S14</del>	<del>9</del>	<del>SORT S13/ALL/PD</del>
S15	34993	S (HTML? ? OR XHTML? ? OR MARKUP OR MARK()UP OR WWW OR SGML? ? OR XML? ? OR WEB)(3N)(DOCUMENT? ? OR PAGE OR FILE OR FORM OR CHART OR PROFILE)
S16	17	S (S1 OR S2)(15N)S15
S17	16	S S16 NOT S14
<del>S18</del>	<del>4</del>	<del>S S17 NOT AD=20000804:20070315/PR</del>
S19	27	S S1(15N)S4
S20	59	S (S1 OR S2)(15N)S4
S21	2	S S20 AND S5
<del>S22</del>	<del>1</del>	<del>S S21 NOT AD=20000804:20070315/PR</del>
S23	194	S (S1 OR S2) AND S4
S24	5	S S23 AND S5
S25	4	S S24 NOT (S14 OR S18 OR S22)
<del>S26</del>	<del>1</del>	<del>S S25 NOT AD=20000804:20070315/PR</del>
S27	36	S (S1 OR S2) AND S3
S28	27	S S27 NOT (S14 OR S18 OR S22 OR S26)
S29	0	S S28 NOT AD=20000804:20070315/PR

[File 347] JAPIO Dec 1976-2006/Nov(Updated 070228)

[File 350] Derwent WPIX 1963-2006/UD=200718

**Higher relevance**18/3,K/1 (Item 1 from file: 350) [Links](#)

Derwent WPIX

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0010856921 *Drawing available*

WPI Acc no: 2001-475776/200151

XRPX Acc No: N2001-352173

**Web page form field automatic filling apparatus for Internet web site transactions, maintaining consumer data in centralized database according to user privacy preference**

Patent Assignee: INFOSPACE INC (INFO-N)

Inventor: HARIDAS R; MARKUS M A

Patent Family ( 2 patents, 23 countries )

Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
WO 2001045022	A2	20010621	WO 2000US41802	A	20001102	200151	B
AU 200149019	A	20010625	AU 200149019	A	20001102	200162	E

Priority Applications (no., kind, date): US 1999434339 A 19991105

## Patent Details

Patent Number	Kind	Lan	Pgs	Draw	Filing Notes	
WO 2001045022	A2	EN	25	6		
National Designated States,Original	AU BR IN JP					
Regional Designated States,Original	AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR					
AU 200149019	A	EN			Based on OPI patent	WO 2001045022

**Web page form field automatic filling apparatus for Internet web site transactions, maintaining consumer data in centralized database according to user privacy preference**

**Subject summary**14/3,K/1 (Item 1 from file: 350) [Links](#)

Derwent WPIX

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0008747021 *Drawing available*

WPI Acc no: 1998-289472/199826

XRPX Acc No: N1998-227637

**Automatic channel and selection searcher for television broadcast signals - has an automatic search function in which the broadcast signals of the searched channels are displayed in the picture in picture (PIP) so that the user can select the desired channel**

Patent Assignee: SAMSUNG ELECTRONICS CO LTD (SMSU)

Inventor: YOON Y J

Patent Family ( 2 patents, 2 countries )

Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
GB 2320391	A	19980617	GB 199726103	A	19971211	199826	B
KR 1998047437	A	19980915	KR 199665931	A	19961214	199940	E

Priority Applications (no., kind, date): KR 199665931 A 19961214

## Patent Details

Patent Number	Kind	Lan	Pgs	Draw	Filing Notes
GB 2320391	A	EN	20	4	
KR 1998047437	A	KO		4	

**Alerting Abstract** ...a low noise amplifier (4 ).This signals are searched by an automatic command and stored in channels provided the signals are synchronising signals. When the automatic search is completed , the displaying screen is partitioned into several areas such that the main picture section receives television broadcast signals of one channel amongst the searched channels... ...The received television broadcast signals are stored into a memory sequentially and the stored signals are displayed into the respective partitioned areas. The user can confirm the television broadcast signals of the respective channels and the desired channel can be easily selected...

14/3,K/2 (Item 2 from file: 350) [Links](#)

Derwent WPIX

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0009095654 *Drawing available*

WPI Acc no: 1999-014736/199902

XRPX Acc No: N1999-011507

**Electronic currency system which makes electronic symbol bear exchange value - sends electronic money, which strikes change, to electronic money use site after confirming elimination of electronic money in electronic money use site**

Patent Assignee: ASK SOMETHING GOOD KK (ASKS-N); WEBMONEY CORP (WEBM-N) ; WEB MONEY KK (WEBM-N)

Inventor: TAKATSU Y; YAMAZAKI H

Patent Family ( 3 patents, 2 countries )

Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
JP 10283424	A	19981023	JP 199792348	A	19970410	199902	B
US 6963843	B1	20051108	US 199857781	A	19980409	200573	E
JP 3877188	B2	20070207	JP 199792348	A	19970410	200713	E

Priority Applications (no., kind, date): JP 199792348 A 19970410

## Patent Details

Patent Number	Kind	Lan	Pgs	Draw	Filing Notes
JP 10283424	A	JA	16	7	
JP 3877188	B2	JA	22		Previously issued patent JP 10283424

**Original Publication Data by Authority**

...

**Original Abstracts:**

note within a limit which does not exceed the exchange value and an authentication code to the electronic note user site. Then, the electronic note user site sends the authentication code to a transaction site. When a commodity is selected at the electronic note user site after each electronic note has been checked valid, the... site sends an acknowledgement of acceptance of the selection to the electronic note user site. After erasure of an electronic note at the electronic note user site is confirmed, an electronic note corresponding to changes is sent to the electronic note user site.

...

**Claims:**

first electronic note and said second electronic note to said contract means, and said contract means further including

means for receiving said first and second electronic notes and supplying said second electronic note to said electronic note using means.

14/3,K/3 (Item 3 from file: 350) [Links](#)

Derwent WPIX

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0009917654 *Drawing available*

WPI Acc no: 2000-217556/200019

XRFX Acc No: N2000-164136

**Fuel oil supply nozzle for use in automatic fuel oil supply system of self service gasoline station**

Patent Assignee: ASSEMBLY FIVE KK (ASSE-N)

Inventor: KODERA K; NARUMIYA K; NISHIYAMA N; YAMADA S

Patent Family ( 1 patents, 1 countries )

Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
JP 2000043997	A	20000215	JP 1998226579	A	19980728	200019	B

Priority Applications (no., kind, date): JP 1998226579 A 19980728

#### Patent Details

Patent Number	Kind	Lan	Pgs	Draw	Filing Notes
JP 2000043997	A	JA	11	5	

**Fuel oil supply nozzle for use in automatic fuel oil supply system of self service gasoline station**

**Alerting Abstract DESCRIPTION** - An INDEPENDENT CLAIM is also included for an automatic fuel oil supply system... ADVANTAGE - Prevents nozzle from dropping out of fuel tank during fuel supply into tank. Need not require service worker for oil supply work, since customer can confirm progress of oil supply process. Achieves cost reduction of oil supply system since it requires less manpower...

14/3,K/4 (Item 4 from file: 350) [Links](#)

Derwent WPIX

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0010460999 *Drawing available*

WPI Acc no: 2001-060518/200107

XRFX Acc No: N2001-045315

**Electronic document processing method for commercial transactions, involves verifying user identity using verification protocol, based on which document is filled with digital signature and transmitted over network**

Patent Assignee: RDM CORP (RDMR-N)

Inventor: AKISTER J F; FORDE P A; WALLACE W E

Patent Family ( 3 patents, 88 countries )

Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
WO 2000057318	A1	20000928	WO 2000CA291	A	20000317	200107	B
CA 2266141	A1	20000918	CA 2266141	A	19990318	200107	E
AU 200032682	A	20001009	AU 200032682	A	20000317	200108	E

Priority Applications (no., kind, date): CA 2266141 A 19990318

#### Patent Details

Patent Number	Kind	Lan	Pgs	Draw	Filing Notes
WO 2000057318	A1	EN	34	5	
National Designated States, Original	AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW				
Regional Designated States, Original	AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW NL OA PT SD SE SL SZ TZ UG ZW				
CA 2266141	A1	EN			
AU 200032682	A	EN			Based on OPI patent WO 2000057318

...NOVELTY - An authorized user identity is verified by using a verification protocol and the privileges associate with user is determined. An electronic document is filled out based on the user's input in accordance with privileges. A digital signature is added to the electronic document and transmitted over network (32...

#### Original Publication Data by Authority

...

#### Original Abstracts:

of business signing rules for the processing of electronic documents. The method includes the steps of verifying the identity of an authorized user using a predefined verification protocol, determining a set of privileges associated with the authorized user, filling-in an electronic document in accordance with the privileges and based on inputs provided by the

authorized user, attaching a digital signature to the electronic document, and transmitting the electronic document to an authorized recipient of the electronic documents in accordance with the privileges...

14/3,K/5 (Item 5 from file: 350) [Links](#)

Derwent WPIX

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0010822855 *Drawing available*

WPI Acc no: 2001-440003/200147

XRPX Acc No: N2001-325354

**Automatic web based form filling method involves determining whether data is authorized by user to disclose in web page, before filling data into the form**

Patent Assignee: INTEL CORP (ITLC)

Inventor: GARNEY J; LIGHT J

Patent Family ( 1 patents, 1 countries )

Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
US 6192380	B1	20010220	US 199852902	A	19980331	200147	B

Priority Applications (no., kind, date): US 199852902 A 19980331

Patent Details

Patent Number	Kind	Lan	Pgs	Draw	Filing Notes
US 6192380	B1	EN	13	6	

**Automatic web based form filling method involves determining whether data is authorized by user to disclose in web page, before filling data into the form**

**Alerting Abstract** ...the form recognized from a web page, is identified. Data is automatically filled into the form from a database, after determining whether the data is authorized by the user to be disclosed to the web page.

...of security for information to be sent over the web, since the data from database is filled in the form, only if the data is authorized by user to be disclosed to web page... ..DESCRIPTION OF DRAWINGS - The figure shows the block diagram of automatic form filling system.

**Original Publication Data by Authority**

**Original Abstracts:**

A method and apparatus for automatic web form fill-in is provided. A web page is accessed. A form included in the web page is recognized. Data is automatically filled into the form from...

14/3,K/6 (Item 6 from file: 350) [Links](#)

Derwent WPIX

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0011102502 *Drawing available*

WPI Acc no: 2002-038381/200205

**Method for reporting electronic settlement history on internet**

Patent Assignee: COBANK.NET CORP (COBA-N); JUNG K C (JUNG-I)

Inventor: CHUNG G C; JUNG K C; LEE C S; LEE W D; PARK Y W

Patent Family ( 2 patents, 1 countries )

Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
KR 2001053951	A	20010702	KR 199954526	A	19991202	200205	B
KR 383151	B	20030509	KR 199954526	A	19991202	200359	E

Priority Applications (no., kind, date): KR 199954526 A 19991202

Patent Details

Patent Number	Kind	Lan	Pgs	Draw	Filing Notes
KR 2001053951	A	KO	1	10	
KR 383151	B	KO			Previously issued patent KR 2001053951

**Alerting Abstract** ...settlement condition are inputted by the consumer(S17), an electronic settlement system gives a phone call to an electronic payment service center in which the consumer subscribed to confirm approval of a transaction by using tripartite phone call function(S18-S26). If the transaction is approved(S27), the electronic settlement system performs electronic settlement by issuing a credit card slip with a credit card checker of a merchant(S28). If the electronic settlement is completed correctly(S31), the electronic settlement system informs the corresponding merchant of transaction information that the consumer ordered by transmitting a letter message to a beeper...

14/3,K/7 (Item 7 from file: 350) [Links](#)

Derwent WPIX

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0012638028 *Drawing available*

WPI Acc no: 2002-487089/200252

**System and method for servicing electronic book contents**

Patent Assignee: LEE G M (LEEG-I)  
Inventor: LEE G M

## Patent Family ( 2 patents, 1 countries )

Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
KR 2002006129	A	20020119	KR 200039612	A	20000711	200252	B
KR 390969	B	20030712	KR 200039612	A	20000711	200409	E

Priority Applications (no., kind, date): KR 200039612 A 20000711

## Patent Details

Patent Number	Kind	Lan	Pgs	Draw	Filing Notes		
KR 2002006129	A	KO	1	10			
KR 390969	B	KO			Previously issued patent	KR 2002006129	

**Alerting Abstract** ...electronic book service to be searched at one site without searching various sites for searching an electronic book to be sold and to enable a user to receive a **certification** conveniently through a bulk certification system. ...companies(11,12) supply electronic book related information to the system(30) and receives a certification managing state from the system(30) for requesting an **electronic** book and **supply** an electronic book service and receive an electronic book service purchase cost from a **client**, and pay a **certification** related commission to the system(30). The system(30) connects the electronic book companies(11,12), and forms and manages one community for supplying an...

14/3,K/8 (Item 8 from file: 350) [Links](#)

Derwent WPIX

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0015154437 *Drawing available*

WPI Acc no: 2005-504017/200551

XRPX Acc No: N2005-411148

**Client electronic system authentication method involves using encryption key generated during success of primary authentication protocol to encrypt communication between client and second network system, while performing secondary protocol**

Patent Assignee: 3COM CORP (THRE-N)

Inventor: CHEN B; NESSETT D M; OHARA B; TSAI J; YOUNG A

## Patent Family ( 1 patents, 1 countries )

Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
US 6920559	B1	20050719	US 2000561416	A	20000428	200551	B

Priority Applications (no., kind, date): US 2000561416 A 20000428

## Patent Details

Patent Number	Kind	Lan	Pgs	Draw	Filing Notes		
US 6920559	B1	EN	21	5			

**Client electronic system authentication method involves using encryption key generated during success of primary authentication protocol to encrypt communication between client and second network system, while performing secondary protocol**

**Alerting Abstract** ...USE - For authenticating client electronic system such as personal digital assistant (PDA), pager and cellular phone to allow access to wireless network having several network access point electronic systems ...

**Original Publication Data by Authority**

...

**Original Abstracts:**

that is shorter than a length of time required to perform the primary authentication protocol. In one embodiment, a wireless client electronic system (WC) completes the primary authentication protocol with a wireless network access point electronic system of a wireless network (AP). When the WC is required to authenticate with another AP, the WC...

**Claims:**

1. A method of authenticating a **client** electronic **system** (client) to allow access to a network having a plurality of network access point electronic systems, said method comprising the steps of: a) performing a primary authentication protocol involving said **client** and a first **network** access point electronic system (first AP) such that a first encryption key is established between said client and said first AP; b) if said primary... key lease; d) if a second network access point electronic system (second AP) requests to authenticate said client, transmitting said first identifier and said key lease to said second AP; e) if said second AP is associated with said second identifier, retrieving said third encryption key corresponding to the second identifier; f) decrypting... key lease period has not expired, performing said secondary authentication protocol involving said client and said second AP, wherein said second encryption key is used for encrypting communications between said client and said second AP during said secondary authentication protocol.

14/3,K/9 (Item 9 from file: 350) [Links](#)

Derwent WPIX

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0015815480 *Drawing available*

WPI Acc no: 2006-371538/200638

XRPX Acc No: N2006-313688

**Electronic chattel paper agreement processing system associates signatures electrically input by parties to chattel paper transaction with document, and maintaining authoritative copy of document in server memory device**

Patent Assignee: DAIMLERCHRYSLER FINANCIAL SERVICES AMER (DAIM)

Inventor: FORREST M H; TACKMAN R B

Patent Family ( 1 patents, 1 countries )

Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
US 7051364	B1	20060523	US 1999392938	A	19990909	200638	B

Priority Applications (no., kind, date): US 1999392938 A 19990909

## Patent Details

Patent Number	Kind	Lan	Pgs	Draw	Filing Notes
US 7051364	B1	EN	19	10	

...NOVELTY - A client processing device authorize access to system, generates unexecuted electronic chattel paper document, based on instruction of client program module and server processing unit. The signatures electrically input by...

## Original Publication Data by Authority

...

## Original Abstracts:

includes a server and at least one client interconnected through a communications medium. In operation, the system only allows access to authorized users. Once a user gains access, the user inputs commands and data that are necessary to create an electronic document. Upon completion of the electronic document, the user can invoke a signature process. During the signature process, the parties to the agreement enter electronic signatures. The present invention operates to encrypt...

18/3,K/2 (Item 2 from file: 350) [Links](#)

Derwent WPIX

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0010636315 *Drawing available*

WPI Acc no: 2001-243270/200125

Related WPI Acc No: 1999-384043

XRAM Acc no: C2001-072888

XRPX Acc No: N2001-173073

**Automatic form, fill and seal machine for use in packaging industry, includes web source to dispense pre-prepared web of thermal sealable plastic mesh material**

18/3,K/3 (Item 3 from file: 350) [Links](#)

Derwent WPIX

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0009445067 *Drawing available*

WPI Acc no: 1999-384043/199932

Related WPI Acc No: 2001-243270

XRAM Acc no: C1999-112863

XRPX Acc No: N1999-287528

**Heat sealable plastic mesh with transverse strips of heat sealable plastic for automatic form, fill, and seal packaging machine**

18/3,K/4 (Item 4 from file: 350) [Links](#)

Derwent WPIX

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0003641481

WPI Acc no: 1986-081600/198612

**Machine for filling chain of connected bags - has sealing station between discharge and filling stations, latter provided with filling nozzle**

22/3,K/1 (Item 1 from file: 350) [Links](#)

Derwent WPIX

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0013115220 *Drawing available*

WPI Acc no: 2003-196886/200319

Related WPI Acc No: 2003-512029

XRPX Acc No: N2003-156184

**Electronic complete tax returns storage and exchanging method involves retrieving and sending required data from statistically significant information according to user's request and charging fee to requested user**

Patent Assignee: BAKER S R (BAKE-I)

Inventor: BAKER S R

## Patent Family ( 1 patents, 1 countries )

Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
US 6473741	B1	20021029	US 1998105744	P	19981026	200319	B
			US 1998106581	P	19981102		
			US 1999376283	A	19990818		

Priority Applications (no., kind, date): US 1998106581 P 19981102; US 1998105744 P 19981026; US 1999376283 A 19990818

## Patent Details

Patent Number	Kind	Lan	Pgs	Draw	Filing Notes	
US 6473741	B1	EN	14	4	Related to Provisional	US 1998105744
					Related to Provisional	US 1998106581

**Electronic complete tax returns storage and exchanging method involves retrieving and sending required data from statistically significant information according to user's request and charging fee to requested user**

...NOVELTY - The complete tax returns received over the Internet is stored in original form in a **central database**.

Statistically significant information is generated from tax returns and stored in another database. A required data from the statistically significant information is retrieved and transmitted...

## Original Publication Data by Authority

...

## Claims:

entities in original format;storing the complete tax returns in original form in a central database, the central database providing offsite back up of the **complete tax returns**; **compiling specific data** from the complete tax returns, the compilation containing statistically significant information from the tax returns prepared by the plurality of tax return preparation entities...

26/3,K/1 (Item 1 from file: 350) [Links](#)

Derwent WPIX

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0011001020 *Drawing available*

WPI Acc no: 2001-626200/200172

XRPX Acc No: N2001-466829

**Project generation method in supply chain value assessment, involves storing selected key performance indicators, questionnaire and response data from users in a database**

Patent Assignee: ACCENTURE LLP (ACCE-N)

Inventor: ALLVINE D W; CUDAHY G C; MILLER J

Patent Family ( 3 patents, 89 countries )

Patent Number	Kind	Date	Application Number	Kind	Date	Update	Type
WO 2001071625	A2	20010927	WO 2001US9018	A	20010320	200172	B
AU 200145906	A	20011003	AU 200145906	A	20010320	200210	E
EP 1277143	A1	20030122	EP 2001918883	A	20010320	200308	E
			WO 2001US9018	A	20010320		

Priority Applications (no., kind, date): US 2000531825 A 20000321; US 2000531729 A 20000321; US 2000531724 A 20000321

## Patent Details

Patent Number	Kind	Lan	Pgs	Draw	Filing Notes	
WO 2001071625	A2	EN	108	18		
National Designated States,Original	AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW					
Regional Designated States,Original	AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZW					
AU 200145906	A	EN			Based on OPI patent	WO 2001071625
EP 1277143	A1	EN			PCT Application	WO 2001US9018
					Based on OPI patent	WO 2001071625
Regional Designated States,Original	AL AT BE CH CY DE DK ES FI FR GB GR IE IT LI LT LU LV MC MK NL PT RO SE SI TR					

**Project generation method in supply chain value assessment, involves storing selected key performance indicators, questionnaire and response data from users in a database ...**

## Original Titles:

METHOD FOR GENERATING A PROJECT FOR AN **ELECTRONIC SUPPLY CHAIN VALUE ASSESSMENT**......METHOD FOR GENERATING A PROJECT FOR AN **ELECTRONIC SUPPLY CHAIN VALUE ASSESSMENT**...

**Alerting Abstract ...NOVELTY** - The key performance indicators are selected and a questionnaire is output to the users through the network. The data from the users in response to the questionnaire is accepted. The questionnaire, the data and key performance indicators are stored in the database for performing the supply chain...

... and planning tool. Enhances collaboration with the clients and allows worldwide access to central knowledge repository and database.

Set	Items	Description
S1	4196	(PRE OR AUTO)(1W)(FILL? ?? OR POPULATE?) OR (PREPOPULATE? OR PREFILL??? OR AUTOPOPULATE? OR AUTOFILL???)
S2	5959	(AUTOMAT?? OR AUTOMATED OR ROBOTIC OR COMPUTERIZED OR PROGRAMMED OR ELECTRONIC)(2W)(FILL??? OR POPULATE? OR COMPLET??? OR SUPPLY??? OR FURNISH???)
S3	34089	(USER? ? OR ENDUSER? ? OR CONSUMER? ? OR CLIENT? ? OR CUSTOMER? ? OR PATRON? ? OR BUYER? ? OR BIDDER? ? OR SHOPPER? ? OR SUBSCRIBER? ? OR PURCHASER? ? OR EMPLOYEE? ? OR ENROLEE? ? OR MEMBER? ?)(3N)(CONFIRM???? OR AUTHENTICAT??? OR CERTIFICA
S4	184468	(USER? ? OR ENDUSER? ? OR CONSUMER? ? OR CLIENT? ? OR CUSTOMER? ? OR PATRON? ? OR BUYER? ? OR BIDDER? ? OR SHOPPER? ? OR SUBSCRIBER? ? OR PURCHASER? ? OR EMPLOYEE? ? OR ENROLEE? ? OR MEMBER? ?)(3N)(INFORMATION OR DATA OR RECORD? ? OR DATUM?
S5	10883	(CENTRAL OR MAIN OR PARENT OR MASTER OR PRIMARY OR PRIME OR CORE)(2W)(DATABASE? ? OR DBMS OR REPOSITOR??? OR DEPOSITOR??? OR DATABANK? ? OR DATATABLE? ? OR DATASET? ? OR DATAFILE? ? OR DB OR (DATA OR INFORMATION OR KNOWLEDGE)))(BASE? ? OR B
S6	9830	(S3 AND S4)(5N)(RETRIEV??? OR PULL??? OR COLLECT??? OR OBTAIN??? OR FETCH??? OR ACQUIR???)
S7	75	S6(10N)S5
S8	0	S7(20N)S1
S9	0	S7(20N)S2
S10	46178	S (HTML? ? OR XHTML? ? OR MARKUP OR MARK()UP OR WWW OR SGML? ? OR XML? ? OR WEB)(3N)(DOCUMENT? ? OR PAGE OR FILE OR FORM OR CHART OR PROFILE)
S11	68	S S1(10N)S10
S12	8	S S11(100N)S3
S13	0	S S12 NOT AD=20000804:20070315/PR
S14	37	S S2(10N)S10
S15	0	S S14(100N)S3
S16	1830	S S4(20N)S5
S17	1	S S16(100N)S11
S18	0	S S16(100N)S14
S19	0	S S17 NOT AD=20000804:20070315/PR
S20	0	S S7(100N)(S1 OR S2)
S21	64	S S3(100N)S1
S22	15	S S21 NOT AD=20000804:20070315/PR
S23	15	SORT S22/ALL/PD >>> pre-populate & user confirmation
S24	47	S S3(100N)S2
S25	22	S S24 NOT AD=20000804:20070315/PR
S26	22	SORT S25/ALL/PD >>> automatic populate & user confirmation
S27	22	S S26 NOT S23
S28	1628	S S5(10N)(RETRIEV??? OR PULL??? OR COLLECT??? OR OBTAIN??? OR FETCH??? OR ACQUIR???)
S29	8	S (S23 OR S25) AND S5
S30	8	SORT S29/ALL/PD

[File 348] EUROPEAN PATENTS 1978-2007/ 200708

[File 349] PCT FULLTEXT 1979-2007/UB=20070315UT=20070308

**Higher relevance**

30/3K/2 (Item 2 from file: 349) [Links](#)

PCT FULLTEXT

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00739251

**METHOD FOR MARKETING AND SELLING THAT MAY CONTAIN A MEMBERSHIP BUYING OPPORTUNITY**  
**PROCEDE DE COMMERCIALISATION ET DE VENTE POUVANT INCLURE UN GROUPEMENT D'ACHATS EN**  
**COMMUN**

**Patent Applicant/Patent Assignee:**

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US; US(Residence); US(Nationality)  
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	Country	Number	Kind	Date
Patent	WO	200052617	A1	20000908
Application	WO	2000US5073		20000229
Priorities	US	99122385		19990302
	US	99126493		19990325
	US	2000515861		20000229

**Designated States:** (All protection types applied unless otherwise stated - for applications 2004+)

[EP] AT; BE; CH; CY; DE; DK; ES; FI; FR; GB;  
GR; IE; IT; LU; MC; NL; PT; SE;  
[OA] BF; BJ; CF; CG; CI; CM; GA; GN; GW; ML;  
MR; NE; SN; TD; TG;  
[AP] GH; GM; KE; LS; MW; SD; SL; SZ; TZ; UG;  
ZW;  
[EA] AM; AZ; BY; KG; KZ; MD; RU; TJ; TM;

Publication Language: English  
Filing Language: English  
Fulltext word count: 44003

**Detailed Description:**

...contained in U.S. Patent No. 5,774,670, the entirety of which is herein incorporated by reference.

**Data Warehouse**

A data warehouse is a **central repository** for all or significant parts of the data that an enterprise's various business systems collect. Typically, a data warehouse is housed on an enterprise...password and the system checks the information for authentication of the user.

In a preferred embodiment, membership authentication and personalization information is stored in a **central repository** on the server computer. This information is passed from the server computer to an associated membership server computer via a Secure Socket Layer (SSL) connection ...shopping basket page 110 as described above. Shipping page preferably includes an area allowing the user to enter shipping and address information. As noted above, users must be **authenticated** to view this page. In the preferred embodiment, the billing/shipping page includes all profile information "**pre-populated**" into the appropriate fields of the page. If necessary, the user may overwrite this information. Additionally, users have the option of having the shipping information...

30/3K/3 (Item 3 from file: 349) [Links](#)

PCT FULLTEXT

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00739190

**ELECTRONIC COMMERCE TRANSACTIONS WITHIN A MARKETING SYSTEM THAT MAY CONTAIN A MEMBERSHIP BUYING OPPORTUNITY**

TRANSACTIONS DE COMMERCE ELECTRONIQUE DANS UN SYSTEME DE COMMERCIALISATION POUVANT INCLURE UN GROUPEMENT D'ACHATS EN COMMUN

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- **MAHIEU Gary A**  
5198 Quailcrest, Grand Rapids, MI 49546; US; US(Residence); US(Nationality); (Designated only for: US)
- **MCCORMICK Kathryn E**  
333 W. Green, Hastings, MI 49058; US; US(Residence); US(Nationality); (Designated only for: US)
- **MCDONALD Kenneth J**  
9171 Conservancy, Ada, MI 49301; US; US(Residence); US(Nationality); (Designated only for: US)
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- **POPP Andrew J**  
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	Country	Number	Kind	Date
Patent	WO	200052552	A2-A3	20000908
Application	WO	2000US5074		20000229
Priorities	US	99122385		19990302
	US	99126493		19990325
	US	2000515860		20000229

**Designated States:** (All protection types applied unless otherwise stated - for applications 2004+)

[EP] AT; BE; CH; CY; DE; DK; ES; FI; FR; GB;  
GR; IE; IT; LU; MC; NL; PT; SE;  
[OA] BF; BJ; CF; CG; CI; CM; GA; GN; GW; ML;  
MR; NE; SN; TD; TG;  
[AP] GH; GM; KE; LS; MW; SD; SL; SZ; TZ; UG;  
ZW;  
[EA] AM; AZ; BY; KG; KZ; MD; RU; TJ; TM;

Publication Language: English  
Filing Language: English  
Fulltext word count: 56258

**Detailed Description:**

...U.S. Patent No. 5,774,670, the entirety of which is herein incorporated by reference.

**10 Data Warehouse**

A data warehouse is a **central repository** for all or significant parts of the data that an enterprise's various business systems collect. Typically, a data warehouse is housed on an enterprise...password and the system checks the information for authentication of the user.

In a preferred embodiment, membership authentication and personalization

information is stored in a **central repository** on the server computer. This information is passed from the server computer to an associated membership server computer via a Secure Socket Layer (SSL) connection ...shopping basket page 110 as described above. Shipping page preferably includes an area allowing the user to enter shipping and address information. As noted above, **users** must be **authenticated** to view this page. In the preferred embodiment, the billing/shipping page includes all profile information "**pre-populated**" into the appropriate fields of the page. If necessary, the user may overwrite this information. Additionally, users have the option of having the shipping information...

**Subject summary**30/3K/1 (Item 1 from file: 349) [Links](#)

PCT FULLTEXT

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00418748

**SYSTEMS AND METHODS FOR SECURE TRANSACTION MANAGEMENT AND ELECTRONIC RIGHTS PROTECTION****SYSTEMES ET PROCEDES DE GESTION DE TRANSACTIONS SECURISEES ET DE PROTECTION DE DROITS ELECTRONIQUES****Patent Applicant/Patent Assignee:**● **INTERTRUST TECHNOLOGIES CORP;**

::

	Country	Number	Kind	Date
Patent	WO	9809209	A1	19980305
Application	WO	97US15243		19970829
Priorities	US	96706206		19960830

**Designated States:** (All protection types applied unless otherwise stated - for applications 2004+)

Publication Language: English

Filing Language:

Fulltext word count: 195626

**Detailed Description:**

...for example, with VDE end-users and content providers. VDE components together comprise a configurable, consistent, secure and "trusted" architecture for distributed, asynchronous control of electronic content and/or appliance usage. VDE supports a "universe wide" environment for electronic content delivery, broad dissemination, usage reporting, and usage related payment activities.

- 38...an example of a content object

structure;

FIGURE 21 shows an example of an administrative object

structure;

FIGURE 22 shows an example of a method core structure;

FIGURE 23 shows an example of a load module structure;

FIGURE 24 shows an example of a User Data Element

(UDE) and/or Method...made up of several different hardware components. These hardware components include, for example.

a central processing unit (CPU) for executing instructions;

- 246

an array of main memory cells (e.g., "RAIM" or "ROM") for storing instructions for execution and data acted upon or parameterizing those instructions; and

one or more secondary...an RPC manager 732, and an "object switch" 734.

API 682, HPE 655 and SPE 503 may communicate "event"

messages with one another via OS "core" 679. They may also

communicate messages directly with one another without

messages going through OS "core" 679,

Kernel 680 may manage the hardware of an...intrinsic

data), whether or not said one or more sets of basic instructions

and intrinsic data are accessible at any given point in time.

Method core 100 may be parameterized by an "event

n

code" to permit it to respond to different events in different ways.

For example, a...

30/3K/4 (Item 4 from file: 349) [Links](#)

PCT FULLTEXT

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00806382

**METHOD FOR AFFORDING A MARKET SPACE INTERFACE BETWEEN A PLURALITY OF MANUFACTURERS AND SERVICE PROVIDERS AND INSTALLATION MANAGEMENT VIA A MARKET SPACE INTERFACE****PROCEDE DE MISE A DISPOSITION D'UNE INTERFACE D'ESPACE DE MARCHE ENTRE UNE PLURALITE DE FABRICANTS ET DES FOURNISSEURS DE SERVICES ET GESTION D'UNE INSTALLATION VIA UNE INTERFACE**

## D'ESPACE DE MARCHE

## Patent Applicant/Patent Assignee:

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	Country	Number	Kind	Date
Patent	WO	200139028	A2	20010531
Application	WO	2000US32308		20001122
Priorities	US	99444773		19991122
	US	99444798		19991122

**Designated States:** (All protection types applied unless otherwise stated - for applications 2004+)

**[EP]** AT; BE; CH; CY; DE; DK; ES; FI; FR; GB;  
GR; IE; IT; LU; MC; NL; PT; SE; TR;  
**[OA]** BF; BJ; CF; CG; CI; CM; GA; GN; GW; ML;  
MR; NE; SN; TD; TG;  
**[AP]** GH; GM; KE; LS; MW; MZ; SD; SL; SZ; TZ;  
UG; ZW;  
**[EA]** AM; AZ; BY; KG; KZ; MD; RU; TJ; TM;

Publication Language: English

Filing Language: English

Fulltext word count: 170977

**Detailed Description:**

...which is then transmitted to a communication network. A central management unit receives the order information from the terminal unit through the communication network. The central management unit includes collection processing means for managing order history information and section information with respect to each orderer. The collection processing means calculates a...predominantly T-I speeds to T-3 and OC-n speeds. These new broadband access technologies will increase the need for higher bandwidth in "NGN" core. The "NGN"

60

core continues to use a SONET backbone, but will gradually move to using (D)WDM technologies to provide the bandwidth required to ...Q

1110 = special digit 4 (DTMF digit D)

1111 = special digit 5 (Not Used)

All TBCD digit fields must be filled with TBCD-Null, or zero, prior to data being recorded.

VAere applicable, dialed digit forinats cononn to these conventions

N = digits 2-9

X = digits...

30/3K/5 (Item 5 from file: 348) [Links](#)

EUROPEAN PATENTS

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01752676

**Systems and methods for secure transaction management and electronic rights protection**

Systeme und Verfahren zur gesicherten Transaktionsverwaltung und elektronischem Rechtsschutz

Systemes et procedes de gestion de transactions securisees et de protection de droits electroniques

**Patent Assignee:**

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(Applicant designated States: all)

**Inventor:**

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- **Smith, Norman Ian et al (36041)**  
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	Country	Number	Kind	Date	
Patent	EP	1431864	A2	20040623	(Basic)
	EP	1431864	A3	20050216	
Application	EP	2004075701		19960213	
Priorities	US	388107		19950213	

**Designated States:**

AT; BE; CH; DE; DK; ES; FR; GB; GR; IE;  
IT; LI; LU; MC; NL; PT; SE;

**Related Parent Numbers: Patent (Application):**EP 861461 (EP 96922371)

**International Patent Class (V7):** G06F-001/00; G06F-017/60**Abstract Word Count:** 151

**NOTE:** 77

**NOTE:** Figure number on first page: 77

Type	Pub. Date	Kind	Text
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Publication: English

Procedural: English

Application: English

Available Text	Language	Update	Word Count
CLAIMS A	(English)	200426	1450
SPEC A	(English)	200426	166929
Total Word Count (Document A) 168379			
Total Word Count (Document B) 0			
Total Word Count (All Documents) 168379			

**Specification:** ...and be encrypted as it leaves the repository. Fingerprinting would preferably take place as the content leaves the repository, but before the encryption step. Encrypted repository content can be decrypted, for example in a secure VDE sub-system, fingerprint information can be inserted, and then the content can be re-encrypted ... ..so that financially related information is both consolidated and very easily retrieved and/or analyzed. Because of the VDE security, including use of effective encryption, authentication, digital signaturing, and secure database structures, the records contained within a VDE card arrangement may be accepted as valid transaction records for government and/or corporate recordkeeping requirements. In some embodiments of the present invention a VDE card may employ docking station and/or electronic appliance storage means and/or share other VDE arrangement means local to said appliance and/or available across a network, to augment the information storage...

30/3K/6 (Item 6 from file: 348) [Links](#)

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01869029

**Systems and methods for secure transaction management and electronic rights protection**

Systeme und Verfahren zur gesicherten Transaktionsverwaltung und elektronischem Rechtsschutz

Systemes et procedes de gestion de transactions securisees et de protection de droits electroniques

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**Legal Representative:**

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	Country	Number	Kind	Date	
Patent	EP	1515216	A2	20050316	(Basic)

	EP	1515216	A3	20050323	
Application	EP	2004078194		19960213	
Priorities	US	388107		19950213	

**Designated States:**

AT; BE; CH; DE; DK; ES; FR; GB; GR; IE;

IT; LI; LU; MC; NL; PT; SE;

**Related Parent Numbers: Patent (Application):**EP 861461 (EP 96922371)**International Patent Class (V7):** G06F-001/00; G06F-017/60**Abstract Word Count:** 144**NOTE:** 75C**NOTE:** Figure number on first page: 75C

Type	Pub. Date	Kind	Text
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Publication: English

Procedural: English

Application: English

Available Text	Language	Update	Word Count
CLAIMS A	(English)	200511	276
SPEC A	(English)	200511	167210
Total Word Count (Document A) 167486			
Total Word Count (Document B) 0			
Total Word Count (All Documents) 167486			

**Specification:** ...ability of the present invention to support multiple pathway branches for the flow of both VDE content control information and VDE managed content enables an **electronic** commerce marketplace which supports diverging, competitive business partnerships, agreements, and evolving overall business models which can employ the same content properties combined, for example, in...instructions and intrinsic data (the latter being included because of said other information's reference to one or more sets of basic instructions and intrinsic **data**), whether or not said one or more sets of basic instructions and intrinsic data are accessible at any given point in time.

Method core 1000...

30/3K/7 (Item 7 from file: 348) [Links](#)

EUROPEAN PATENTS

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01898247

**Systems and methods for secure transaction management and electronic rights protection**

Systeme und Verfahren zur Verwaltung von gesicherten Transaktionen und zum Schutz von elektronischen Rechten

Systemes et procedes pour gerer des transactions securisees et pour proteger des droits electroniques

**Patent Assignee:**

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	Country	Number	Kind	Date	
Patent	EP	1531379	A2	20050518	(Basic)
	EP	1531379	A3	20060222	
Application	EP	2004078195		19960213	
Priorities	US	388107		19950213	

**Designated States:**

AT; BE; CH; DE; DK; ES; FR; GB; GR; IE;

IT; LI; LU; MC; NL; PT; SE;

**Related Parent Numbers: Patent (Application):**EP 861461 (EP 96922371)**International Patent Class (V7):** G06F-001/00; G06F-017/60

IPC	Level	Value	Position	Status	Version	Action	Source	Office
G06F-0001/00	A	I	F	B	20060101	20050315	H	EP
G06F-0017/60	A	I	L	B	00000000	20050315	H	EP

Abstract Word Count: 151

NOTE: 75

NOTE: Figure number on first page: 75

Type	Pub. Date	Kind	Text
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Publication: English

Procedural: English

Application: English

Available Text	Language	Update	Word Count
CLAIMS A	(English)	200520	173
SPEC A	(English)	200520	167172
Total Word Count (Document A) 167372			
Total Word Count (Document B) 0			
Total Word Count (All Documents) 167372			

**Specification:** ...comprise (for commercial content distribution purposes) VDEF control capabilities (and any associated parameter data) for electronic content. These capabilities may constitute one or more "proposed" electronic agreements (and/or agreement functions available for selection and/or use with parameter data) that manage the use and/or the consequences of use of...maintained in unencrypted form prior to communication and be encrypted as it leaves the repository. Fingerprinting would preferably take place as the content leaves the repository, but before the encryption step. Encrypted repository content can be decrypted, for example in a secure VDE sub-system, fingerprint information can be inserted, and...

30/3K/8 (Item 8 from file: 348) [Links](#)

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02038564

Secure transaction management

Sicheres Transaktionsmanagement

Gestion de transactions securisees

Patent Assignee:

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	Country	Number	Kind	Date	
Patent	EP	1643340	A2	20060405	(Basic)
	EP	1643340	A3	20060531	
Application	EP	2005077923		19960213	
Priorities	US	388107		19950213	

Designated States:

AT; BE; CH; DE; DK; ES; FR; GB; GR; IE;

IT; LI; LU; MC; NL; PT; SE;

Related Parent Numbers: Patent (Application):EP 861461 (EP 96922371)

IPC	Level	Value	Position	Status	Version	Action	Source	Office
G06F-0001/00	A	I	F	B	20060101	20060213	H	EP

Abstract Word Count: 147

NOTE: 5b

NOTE: Figure number on first page: 5b

Type	Pub. Date	Kind	Text
Publication: English			
Procedural: English			
Application: English			
Available Text	Language	Update	Word Count
CLAIMS A	(English)	200614	2171
SPEC A	(English)	200614	193720
Total Word Count (Document A) 195924			
Total Word Count (Document B) 0			
Total Word Count (All Documents) 195924			

**Specification:** ...or installations from interoperating in a manner that may introduce security (integrity and/or confidentiality of VDE secured information), process control, and/or software compatibility problems. **Certification** validates the identity of VDE installations and/or their components, as well as VDE users. **Certification** data can also serve as information that contributes to determining the decommissioning or other change related to VDE sites. ) support the separation of fundamental transaction...the preferred embodiment wherein a trusted environment is created using a combination of one or more tamper resistant semiconductors that are not part of said **primary** control logic. In either embodiment, certain control information (software and parameter data) must be securely maintained within the SPU, and further control information can be...1127 (block 1137). Each of these components is bound to the channel 594 (block 1139) by constructing an associated channel detail record specifying the method **core(s)** 1000N, load module(s) 1100, and associated data structure(s) (e.g., UDE(s) 1200 and/or MDE(s) 1202) needed to respond to...